[The hearing commenced at 1431 hours, 14 November 2009, at the University of Maine, in Farmington, Maine.]

COL HARRIS: Good evening and welcome to the public hearing on the draft Environmental Impact Statement, or EIS, for the Modification of the Condor 1 and 2 Military Operations Areas. I'm Colonel Dick Harris from the Vermont Air National Guard. I appreciate you coming out today. The purpose of today is primarily to get your comments on public record. Hopefully, you've had a chance to look at the draft environmental impact study. We want you to please give us your comments. They will go into the final version of the environmental impact study. Realize that we are in the process of collecting information to pass on. We're kind of a conduit for all the information, so we would love to get your comments on public record. As you came in and filled out your card, what we would ask, though, is that if you do not want your name in the final environmental impact statement, please annotate that on your card. Otherwise, we will put an appendix on there with a list of names from the public comments. So please don't forget to do that for me. We will only use your address to send you information, if you want. That's from the privacy aspect of all this process.

Again, our goals are to get your comments down on public record today. I will introduce who we have here for that. We do have the area outside that you saw coming in. We will have people out there to respond to any formal questions. We would like to try to keep the questions here to a minimum, and really get your statements. We have over 50 comments cards now, and we're going to try to get to everyone. We have allowed certain folks to have a little longer time. Judge Helget, who I'm going to introduce in a second, will try to keep it facilitated so that we're sure we get everybody's statements on the record. The other thing you can do is make a written statement. You have until January 1st to make a written statement, if you don't want to make a comment here, and that will get into the environmental impact study also.

Judge Thomas Helget, from Bolling Air Force Base in Washington DC will be overseeing this and facilitating it. And we have a reporter back here. And from the National Guard Bureau we have Harry Knudsen. And then next to him we have Jason Willey. He us with the independent group that basically worked the draft EIS. We have Major Jeff Beckel, from the F-15 squadron, Massachusetts Air National Guard. He's an active F-15 pilot. Next to him we have Major Steve Lippert, who is also representing the National Guard Bureau. Back there, in his civilian attire, we have former Lieutenant Colonel Landon Jones, also able to answer questions. And he'll probably spend most of his time outside.

Again, I welcome you. Please give us your comments, so that we can incorporate them appropriately. With that, I will hand it over to the judge.

JUDGE HELGET: Good afternoon. Thank you, Colonel Harris. I am Judge Thomas Helget. I am a military appellate trial judge from Bolling Air Force Base, in DC. I'd like to make clear from the outset that I'm here in my capacity as a federal judge, solely to act as a moderator in this hearing. The United States Trial Judiciary is an independent organization. I do not work for, or with, anyone in this room. I am not a member of this command, nor am I assigned to the 104th Fighter Wing. I report directly to the Judge Advocate General of the Air Force. I have had no involvement with the preparation of the proposed action or the environmental impact statement. I have not rendered legal advice or assistance with respect to this action. I'm here today to serve as an independent public hearing officer, regarding the draft EIS. I am responsible for providing everyone an opportunity to comment on the proposed action, alternatives, and associated environmental analysis. I do not make any recommendation or decision on whether the proposed project should be continued, modified or abandoned, or how the EIS should be prepared.

The purpose of this public hearing is to provide you with an opportunity to comment on the findings of the draft environmental impact statement. More importantly, this hearing is a formal opportunity for you to get involved in the NEPA process. This hearing is scheduled to conclude at 6:00 p.m. However, it will continue until all comments have been received. This formal session may end before that time, if there are no more comments, but the overall hearing, including materials to be viewed and discussion with team members, individually, will continue until approximately 6:00 p.m.

Before we begin, a few procedural matters. In case of emergency, the exits are in the back, and there are some double doors to the outside. Some of you may have come in that way. Please exit there. Hopefully, we won't have any problems, but in case we do. Second, most of you have already filled out and completed a registration card. They're at the registration table as you came in. If you have not completed one, please do so, regardless of whether or not you would like to make comments. Also, there are materials at the door, describing the official Air National Guard proposal, the description of the proposed action and alternatives, and information on locations where you can review the draft EIS after today. As for the amenities, restrooms are located outside the auditorium, on the left side.

To assure that this hearing runs smoothly, I am going to explain the sequence of events and some basic ground rules. The main purpose of this afternoon's public hearing is to allow the general public to come forward to make a statement for public record concerning the EIS. This is not a forum to discuss our nation's foreign policy. Questions or clarifications will be handled in the booth area outside. We will then proceed immediately to the oral comments part of these proceedings. I will ask members of the audience who checked the box on their registration cards indicating their desire to provide oral or written comments, to come forward. To ensure that all

interested citizens have an opportunity to speak, I will limit the oral comments to three minutes per person. And as Colonel Harris indicated, we've got about 50 folks that have already signed up. So please do try to keep to that three-minute limit. You will only be allowed to comment when your name is called. Elected officials and individuals representing organizations will be called upon first, followed by members of the general public. Extra time may be granted if necessary. But again, with the volume we have, please keep it at three minutes. For the record, a stenographer will be recording this proceeding. We will take a 10-minute break approximately every hour to allow her to have a rest break.

As a reminder, the purpose of today's hearing is not to debate or to vote on the proposed action. Only brief clarifications of the EIS will be provided. If you would like to discuss the findings of the draft environmental impact statement in greater detail, you may do so with the staff of the 104th Fighter Wing. And as Colonel Harris indicated, they're outside in the back.

If you do not wish to provide oral comments, written comments will be accepted and will be given equal consideration. And even if you do make an oral statement, it would be very helpful if you would also provide a written statement to reaffirm the comments you made and any additional comments you would like to make. Written comments should be sent to the National Guard Bureau at the address printed on the registration card that you filled out. The address is also provided on the comment cards. You may also write directly to the National Guard Bureau. Substantive comments will be addressed and included in the final environmental impact statement. The formal comment period for the draft EIS has been extended to 1 January of 2010. It is very important for you to realize that the Massachusetts Air National Guard and the National Guard Bureau will be open and responsive to your comments and concerns throughout the entire NEPA process.

Copies of the draft environmental impact statement are available for you to review while in attendance at this hearing, at each of the information booths. There is also a list of locations where the environmental impact statement is provided for public review after this meeting, in the informational handouts. If you did not receive other materials that were available at the entrance, please raise your hand and someone will assist you.

COL HARRIS: We do have a few in the back. We'll bring those to you.

JUDGE HELGET: At this point I will turn this over to Major Stephen Lippert, the National Guard Bureau's Environmental Program Manager.

MAJ LIPPERT: Thank you, Your Honor. Good afternoon, ladies and gentlemen. I'm Major Stephen Lippert from the National Guard Bureau. I want to thank you all for coming today. We really appreciate your attendance. I just want to give you a basic update on the

1 environment process, otherwise known as NEPA. Tonight is an important occasion to provide

2 any input on this important proposal. This proposal consists of two primary components:

Combining the existing Condor 1 and 2 MOAs into one complete airspace. And then dividing

4 the resulting airspace into Condor High and Condor Low MOAs, with Condor High MOA

extending from 17,999 feet above sea level down to 7,000 feet above sea level, and Condor Low

MOA extending from 6,999 feet above sea level to 500 feet above ground level.

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The National Environmental Protection Act of 1970, known as NEPA, requires all federal agencies to consider the environmental effects of their activities, and provides for three levels of analysis. Each level of analysis is progressively more detailed than the prior level. And the level of analysis required for a given proposal is usually determined by the significance of the environmental impacts that are expected to occur. The first of the three levels of analysis is a categorical exclusion determination. It's a simplified one-page document. Second, is preparation of an environmental assessment, known as an EA in our lingo, and is followed by what's called a finding of no significant impact, otherwise known as a FONSI. From there, it may escalate to the preparation of an environmental impact statement, as we are doing today, otherwise known as an EIS, which is followed by what's called a Record of Decision, or a ROD. An EIS is usually driven by the likelihood that one or more environmental resources would be significantly impacted by a proposed action. But NEPA also requires an EIS to be performed if the proposing action has the potential to create significant public controversy. The Air National Guard initially proposed to conduct an environmental assessment for this proposal, but due to the large amount of public comments we received, the Air National Guard opted to do an environmental analysis, to the extent of an EIS.

Community input is vital to the environmental impact assessment process. And we value all of your comments and suggestions that we've received to date. Those of you who have contributed to the process so far may notice that some of your inputs have been incorporated into the text already. In fact, we're also here today as a direct result of you and your elected officials requesting that the environmental process be elevated to an EIS, which requires us to conduct this official public hearing.

In addition to the public involvement, NEPA requires that we consult with state, local, and federal agencies, and federally recognized tribes with regulatory authority or responsibility for resources that may be affected by the proposed action. This process began when we first solicited input from agencies to prepare the environmental assessment, beginning back in 2007, and continuing today as agencies review the draft EIS.

This afternoon's public hearing is the fifth public forum to be held as part of this environmental process. The first four forums were informational meetings only. And as Colonel Harris said earlier, the purpose of this hearing is to provide the public with an opportunity to

- comment on the findings from the draft EIS. Also, the formal public comment period on the
- 2 draft EIS ends January 1st, 2010. So you have until then to provide any further comments.
- 3 Following this period, oral and written comments received from both the public and agencies
- 4 will be reviewed by the Air Force and the National Guard Bureau for incorporation into the final
- 5 EIS. This document will be released to the general public after the Secretary of the Air Force or
- 6 his appointee signs a record of decision, or ROD. Thereafter, there will be a 30-day comment
- 7 review waiting period for this report.

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This concludes the explanation of the proposed action and the NEPA process. I will now return this program back over to the Honorable Judge Helget. Thank you.

JUDGE HELGET: I would now like to begin the verbal comment component of this afternoon's proceedings. I will call the speaker's name in the order in which they signed up, with any elected officials having an opportunity to speak first. Please clearly state your full name and the full name of the organization you represent, if any. Do not provide any other personal information, such as your home address or phone number. Your verbal comments will be used to develop a transcript and permanent record of this meeting. Again, as a courtesy to those others who have registered to speak, please limit your comments to only three minutes. This applies to all of our speakers. Keep in mind you are welcome to submit written comments, and there are no page limits on written submissions. The Air Force shall give equal weight to all comments, whether they are verbal, written, or both.

You do not have to speak for the full three minutes. However, if you choose to speak for the full three minutes, I will advise you when your three minutes are almost up. Following your presentation, I ask that you sit down so that I may call on the next speaker. If you think you're going to have more comments than you can present in the time allotted, make the most important comments first. At this time I would like to begin. Our first speaker is Ms. Janet Mills.

MR. CARTER: I'm John Carter. Sir, we were not notified about the change in the ground rules until Thursday. That was the day before yesterday. So up until Thursday, most of the people here in this room thought that they were going to have 10 minutes to speak. Then on Thursday, they were told that they were going to have a three-minute limit placed upon them, and that it was dependent upon what the university would allow. And I have spoken to the president's office. We have this auditorium until midnight. And I think, sir, that it would be wonderful for everyone if you would consider allowing people to speak reasonably, and not repetitively, but not hardbound by a three-minute limit.

JUDGE HELGET: Thank you, Mr. Carter. I appreciate that. I think what we'll do then is we'll follow the gentleman's suggestion. I still would ask, though, given the fact that we do have 50 people here, to please try not to be repetitive, understanding that everyone else is in the

audience and would like to speak as well. But we'll give you a sufficient amount of time to make your comments. Ms. Janet Mills.

ATTORNEY GENERAL MILLS: May it please the court. Thank you for this opportunity. As you know, Farmington is a busy area. Franklin, Oxford, and Somerset Counties are very busy areas. And I'm delighted that this many people have come out today to express themselves to you. We have, I think, a very healthy cross-section of the public of western Maine here today. We have a very intelligent group of people, ranging from farmers, to veterans, and pilots themselves, and teachers, and scientists, and students, and elected officials. And we've also sent our share of National Guard troops off to Iraq and Afghanistan in recent years. In fact, proportionately, Maine has sent more than its share, as compared to other states. So we are not anti-military in any sense of the word.

But we filed comments as a legislative delegation two years ago. And the governor filed comments yesterday. And the congressional delegation had filed questions and comments. And to my knowledge those comments and concerns have not successfully been addressed in the EIS as it stands, the draft EIS. We're very concerned. As a group of public officials, I think I can say we're all concerned about whether there are any differences at all between the environmental assessment of two years ago and the current document that's under review, the draft environmental impact statement. Two things stood out to me, of a non-scientific nature.

And I would like to say briefly, in our comments two years ago we pointed out that the impact statement, or assessment at that time, relies heavily on the fact that there would be fewer aircraft flying over central and western Maine because of the BRAC decision to close the Naval air station based in Brunswick. And we pointed out then, and we would continue to point out that it seems doubly hurtful to our economy and to our people to use that closure against us in supporting the environmental impact statement. And we said then, "To suggest that our area of the state should be subjected to further economic distress by low-level military training flights performed by members of the guard stationed in Massachusetts because we will have somewhat fewer planes flying out of Brunswick Naval Air Station and other bases, is doubly hurtful to our state and to our economic survival." That point still stands.

Secondly, I was appalled in poring over the environmental impact statement, the draft that's before us now, to see that no outreach had been made with the Penobscot Nation. I believe you'll hear from them today. The state of Maine is a proud partner with the Penobscot Nation in a number of efforts. The Penobscot Nation owns more than 40,000 acres in the dead-center of this flyover area. I do not believe they have been contacted. I do not believe that the Air National Guard has heard from them about what their prospects and plans for that area are. So I think that it's extremely important that you do so.

I don't work for the governor. I'm publicly elected by the legislature. I don't always agree with the governor. But on this matter, I concur with the governor. And with his letter submitted yesterday to the Air National Guard, where he said, "I continue to assert the questions raised in my prior correspondence, that strongly suggests more work needs to be done. I wish to register my opposition to this proposal," the governor says. So do I. Thank you.

JUDGE HELGET: Thank you. We now have Represent Saviello.

REP SAVIELLO: Thank you, Your Honor, and gentlemen. I'm Tom Saviello. I'm a resident of Wilton. I'm also the state representative of District 90, which includes the wonderful towns at the center of the universe, of Strong, Phillips, Avon, New Vineyard, Wilton, Temple, Perkins, Washington, Salem, and Freeman townships, truly at the heart of the Condor proposals. First of all, I want to thank you for your service, because without you and other members of the military we wouldn't have the ability and freedom to meet here to talk about our differences of opinion. So for that I thank you.

Now, having said that, I want to reiterate what I've said to the press and others, that I want our pilots, our soldiers, our sailors, our marines, and our merchant marines, like my dad, to have the best training possible, whatever that would be, whether it be stateside or overseas. But today I stand before you disappointed, because I cannot speak in favor of this proposal. You have not done the job on the EIS that you should have. And my opinion is -- and I'll explain to you what my background is. But I find it absolutely inadequate. I cannot and will not speak in favor of these changes until our concerns are met. "Most importantly, and I will show you, much of the information that you have provided here is stale information. It's old. It needs a major revision if it's going to be considered any further.

Before I proceed let me give you a little bit of my background. I have a BS degree in forestry, a masters in agronomy, and a PhD in forest resources. I'm a state registered forester, as well as a scientist. I'm the former manager of the Northern Forest Research Center in Bangor. I was the environmental manager at the Androscoggin Mill. And I'm actually an adjunct professor here at UMF, teaching environmental regulations and political science. So for 30 years I have had political, professional, and academic experience in environmental issues, and writing EISs, and evaluating. So, not to belabor the point, but I want to point out to you that I believe the proposal is poor, based on my experience.

In fact, if a student had handed this into me they would have failed. That is, if I knew who wrote it. I do not know, which brings me to point one. There have been numerous letters written to you by our congressmen, by our senators, by our governor, by the Commission of Transportation, and some of us as legislators, asking who wrote it, what are their qualifications, and what are the costs. We still don't. In fact, I will share with you that if I handed in this report

to the Department of Environment Protection, not signed or stamped, it would not be accepted. And sometimes I wonder, maybe it's not that way because somebody doesn't want to really be associated with it.

One important point I make on the EIS, that I pointed out to you before, is that it's stale. If you look at the thick report, the most recent literature cited is 2006. In the back of the report there are a number of citations related to sound. I believe you'll find one of them, the most recent, is from 1996, and the other from 1992. Most of them were in the 1980s. I do believe there has been some more research on sound and noise-related issues since those times.

My second point that I want to bring up is noise, in fact. And I find it interesting how you've averaged the noise. And you've used the background -- and I would point out on table 3.2, that you emphasized, that it says that you have the background levels from rural areas. I believe if you look at table 3.2, rural areas is not identified in there. But the best that I can decipher that is that you've decided that that would be equivalent to a whisper, 38 decibels. And then you write, "The SEL metric describes an aircraft over-flight as a period of time when the aircraft is approaching and noise levels are increasing, the instant when the aircraft is directly overhead, and the highest noise level is experienced, and the period of time when the aircraft moves away from the noise receptor while noise levels decrease." I guess how you can simply say that is that when it flies over you it gets noisier. And I'm just saying that that's safe to say that that's a problem for the person directly underneath. However, somehow, and which you thought may be legitimate, you've averaged it, and you said that the decibel level would go up to about 35. Over the whole region, that's possible, but not for the person underneath it.

But the important thing is that in the governor's letter on August 28, 2009, he asked for help so that we could validate that, to give us a consultant that we can talk to. Because maybe what you did is completely legitimate. We didn't get it. In fact, the response from General Wyatt was that the National Guard Bureau, in conjunction with Major General Libby's office, his good friend, will address these issues. We haven't had an answer yet. In the July 10th letter from the DOT, there were a number of other concerns requested in relation to noise and sound. I don't believe those have been addressed. So as you do this reiteration based on the facts that you had asked for, I would ask that those be answered, and simply answer those questions. Let me put it another way. As far as noise being a little bit of a change over a large area, the simple way I would look at that is, if I had hazardous waste in a little tiny bottle, and I poured it in a 55 gallon drum, and I added water to it, the whole drum is hazardous waste. So to say that a little noise doesn't make a large difference over a big area, I would say, contrary to that, if you happen to be underneath it, it's going to be noisy, scary, and loud. So why don't you simply say in the EIS that if you're underneath the plane, it will be noisy?

Air quality, I don't want to dwell on it, but in table 3-8, where you talked about how the air emission increase will be 54.5 tons of NOX, nitrogen oxide for those who don't know what NOX is. And, as my good friend Janet Mills pointed out, you take credit for the BRAC closings, which is a little irritating, and you say that 42 tons of that NOX will go away. But when the Clean Air Act was passed, it basically identified criteria pollutants, of which NOX was one of them. You do not get credit when a plant closes. So the 54 tons is not a credit. You have to start all over again. So, actually, if you were a point source, 42 tons would require a major permit. Now, I know you're not a point source. But to simply say it's insignificant is incorrect. Because it is significant if, in fact, you were in a point source, putting that over the areas.

Windmills. You address windmills, however, you forget a very important piece of legislations, although I didn't agree with it. Recently the governor has identified expedited permitting sights, not just Kibby, but a number of mountain tops which, in fact, will be included, and mostly likely in the near future, sadly, will have windmills on the top of them.

Threatened endangered species. You cite, as I said before, stale information from Maine's 2003 list. We updated that in 2008. Good news and bad news for you. Good news, the eagle is no longer an endangered species. Bad news, we still have maintained the protections for the eagle. In doing that, your map in there is out of date. There are many more nest sights in this particular area. So in your evaluation of putting that into your GIS systems, you need to update the map, and, in fact, identify all of those things. Bad news for you, we have a new endangered species in the state of Maine. It's called the Barrows's Goldeneye duck. It is, in fact, a migratory bird that flies from Canada to the coast of Maine. You have no taking plan in here, or how you're going actually to miss that during its migratory actions. That needs to be included. So you need a new map in addressing the recent list of endangered species in the state of Maine.

Socioeconomic. The governor asked you to address the Brookings Report in his letter to you. And in the letter from Representative Mills, myself, and Senator Gooley, on August 14th, 2007, we asked similar questions. In 2009, you got back to the governor and said it will be incorporated in the EIS. We haven't seen it yet. Maybe because it's not final. But two years, two months, whatever letter you want to consider, yet no response. When will we see this? When will we get a chance to respond to it? Is it going to wait until the last day when you send it to FAA, when our comments really don't count?

My biggest concern of all in this is in my reading of the EA, because this is a done deal. We're all going to speak to you, and I appreciate you taking the time and giving us the extra time to speak, because people are very concerned about this. I'm glad you've done that. But it appears you've already sat down and said, "We're going to do this. We're nice guys. We'll do the EIS for them. So let's just get on with it. We'll go through the pain of today, and leave." Well, if it's a done deal, then I'm going to offer the following mitigation suggestions to you, as

much as I hate to do this, so you have them. Because you actually said you'd do this in some parts of your EIS.

First of all, no more than 40 sorties. I don't care who flies them. If you fly them all as the Air National Guard, great. If you let Minnesota come in here and fly them, you've eaten up 40 sorties. Forty, period, no more, no less, that's it. Second, no flying on weekends, nights or holidays. You already do that, so that's not a big deal. No flying during February vacation or Christmas vacation. That's when our ski areas are maxed out. No flying over towns. An 800 number that would be available with one-hour updates, so that our local pilots that are flying out of our small airports know what's going on. An accurate report to the governor on near misses and accidents. And a plan to protect my favorite duck, the Barrow's Goldeneye.

I do appreciate your coming here today. And it's with great difficulty that I stand before you in opposition to this. But I hope you'll take time to address the concerns that I have and that of the many other people in the audience. I thank you for your time.

JUDGE HELGET: Next we have Representative Wayne Mitchell.

REP MITCHELL: Good afternoon, and thank you for serving our country and your service to our country. My name is Wayne Mitchell. I am the representative for the Penobscot Nation, a federally recognized tribe, located on Indian Island, here in Maine. Your Condor project hits 47,000 acres of our land. And it is going to severely impact a group of people who are severely economically disadvantaged, and historically have been, if this goes through. We have recently acquired this land in the last 30 years. Thirty years ago we had a very historical and complex settlement here in the state of Maine with the tribes. And as a result of that settlement we acquired a great deal of land back into our ownership. And it was taken into trust by the federal government. The purpose of it being in trust by the federal government is to preserve it in perpetuity, and to allow us an opportunity to thrive economically and otherwise culturally. By designating this Condor area directly over our 47,000 acres in this part of the state, you are going to deprive us of all of those opportunities, opportunities that we've waited for, for a couple of hundred years.

Now, we've stood shoulder to shoulder with the United States in every war since colonial times, our men and women, and have fought in every battle. So we have nothing against the military. We have a great deal of respect for it. For you to do this to us after this long struggle for us to get an economic base and to begin crawling out of this abject poverty that our people have lived in for the past 200 years is obscene. So I respectfully request that our property in that particular area be omitted from this plan and preserved as it should be for the benefit of the Penobscot Nation and its people. And we are deeply opposed to this on all grounds. Thank you very much.

JUDGE HELGET: Next we have Representative Jarrod Crocket.

REP CROCKETT: Ladies and gentlemen, Judge, my name is Jarrod Crockett. I represent a number of the communities in northern Oxford and Franklin counties. I'm here today in that capacity. Before I begin I want to thank you for taking the time to be here. I would also like to thank you for your service. As an infantry officer, whenever I've needed to go to combat, you guys have always provided a great ride, so thank you. A little joke for Colonel Wells back there. My experiences in combat have made me a strong believer in the philosophy, the more sweat in training, the less blood in the battlefield, and therefore I'm generally very sympathetic to expanding training areas for the Massachusetts Air National Guard. And even though our own Maine Army National Guard has no real vested interest, and will gain nothing by expanding the Condor MOA, I have tried to be supportive of the request.

That being said, at the present time I have several reservations. First, the environmental impact statement is deficient. To name just a few areas of concern, the Fermata Study, the Brookings Report, both vital to ascertaining accurate environmental impact, in terms of western Maine's economy and quality of life, were apparently not worthy of inclusion. The EIS fails to address the safe interface between military aircraft conducting low-level force-on-force exercises in the several small municipal airfields in the affected area.

The noise impact was glossed over by faulty rationale and poor quantitative analysis. The analysis of impact on both wildlife and domestic livestock was poorly addressed. The impact on our beloved Appalachian Trail was negligible at best. Consultation with the Penobscot tribe, which owns 47,000 acres in the affected area was absent entirely. Additionally, a distinction was never drawn between this current request and the similar request of the early 1990s that was denied. These are just a few of the concerns raised by the governor and a number of concerned citizens, that were never taken up seriously. Some of these concerns were mentioned in prior statements, and will likely be elaborated on by some of the individuals who will follow my testimony today.

Second, the EIS and public hearing has the appearance of a very disingenuous attempt to check a block, and push the request through regardless of the concerns of the elected officials, and more importantly, the citizens of western Maine. It is important to note the EIS of the early 1990s was several volumes. And the EIS before us is less than 150 pages, which on its face, makes it look like, for lack of a better term, that this draft EIS was "pencil-whipped," just to meet the minimum requirement. And, furthermore, the Air National Guard's insistence on conducting this public hearing now, rather than thoroughly completing the EIS and then holding the public hearing, makes it look like this process is just a matter of rubber-stamping. And I think we've already heard from Representative Saviello, and he alluded to that as well.

 Third, and most disheartening, is the Massachusetts Air National Guard's blatant disregard for the requests for information by the governor, by both United Senators, by a United States representative, and by numerous state officials. Many of these individuals, like myself, are not necessarily against increased training opportunities for the Massachusetts Air National Guard or any entity dedicated to national defense. But we all wish to take our positions with all the facts in hand. After reading the EIS, questions were raised, and the requesting organization

failed to address those concerns. Particularly, I'm personally disappointed in the lack of respect given to the office of the governor, as demonstrated by essentially blowing him off and not waiting to hold this hearing until after his questions were answered in the EIS. I think he requested a six to nine-month delay. I'm sure some individual will elaborate on that. Respect for civilian authorities is paramount to any military operation, and anything less is unacceptable.

In conclusion, the request of the Massachusetts Air National Guard should be denied, at a minimum until such time as the environmental impact statement is done properly, a public hearing can be conducted with a thorough EIS to discuss, and then, and only then, can we make an informed decision. The mere fact this half-hearted effort was made by this organization has placed people like myself, who would generally be supportive of any training opportunities, in opposition to the plan. My hope is the EIS will be done correctly and thoroughly, so that the proper public discourse can take place prior to any decisions by the FAA. Again, thank you for your time and your service. And if you have any questions, please let me know.

JUDGE HELGET: Next we have Representative Paul Gilbert.

REP GILBERT: Good afternoon. My name is Paul Gilbert. I'm a representative from House District 87, which includes the towns of Chesterville, Jay, Mercer, New Sharon, and Starks. And I am a veteran, U.S. Army, from 1965 to 1968. "Maine, The Way Life Should be" is a way of life here in Western Maine. I'm here today on behalf of my constituents. We stand together in opposition to the proposal of lowering the minimum flight altitude from 7,000 feet to 500 feet of any jet, military or otherwise over our homes.

 We, native Mainers and people from away, choose to live here for the serenity that this part of Maine affords us. If we were not bothered by noise and pollution that this change promises, we would probably live near Logan, LaGuardia or Newark. But we choose to stay here, and in some cases to relocate to this rural area. We invested our time and fortunes in our homes and do not appreciate any changes to the serenity that we enjoy in Franklin, Oxford and Somerset counties. Many people have also made economic decisions to locate and develop their businesses here that are related to camping, hunting, fishing and recreation and built around our pristine environment. The proposal, presented by the Air National Guard, would change that.

Farmers would also be affected. A frightened animal produces less, and production of a farmer's herd would be diminished. Egg and milk production would be reduced, bringing more economic problems for our already strapped farmers. Economic development is always a struggle, especially in rural areas. Just ask members of the Greater Franklin Development Corporation, the River Valley Growth Council, or anyone who has been involved in economic development in rural Maine.

 However, with years of work, we are beginning to change that. The future looks promising. But the proposal from the Air National Guard for Condor flights would dash our dreams for successful economic development based on our serene, pristine environment and our way of life. We stand in opposition to the proposal. Thank you.

JUDGE HELGET: Do we have any other state representatives that would like to make comments this afternoon?

REP HARVELL: I'm State Representative Lance Harvell, representing Farmington industry. I used to wear the blue of the Air Force myself. Those of you that know me pretty well, know that when I hear the words "impact study" the hair on the back of my neck stands up, what's left of it. And that's because these things are so complex. We're talking about dairy herds, ducks, aggregate sound over a region. But more importantly, I have yet to be able to find a follow-up on one of these things that's ever existed. To me, what this is -- I'm just going to make this short. This is a classic case of where Maine can become a playground for all the aircraft on the east coast or whatever regions. The potential is there. And this is just a case where we're giving away something that's extremely valuable to us, our natural resources, our views, our mountaintops, and we're getting nothing in return. And that's unacceptable to me.

SENATOR GOOLEY: Thank you. I'm Walter Gooley. I'm currently a state senator for District 18, which includes all of Franklin County except for Jay. I too am a professional forester, and I have had my professional career. I am 75 years old. I am somewhat retired. I'm not going to reminisce about what's been said in the past. I think that those were excellent comments. From the way I see it, this is not new information. I did write a letter two years ago on this subject. Thoughts have been expressed about the rare and endangered species, the windmills, the Penobscot Nation. And I do hope that you will take it to heart that the citizens of western Maine cannot accept that this EIS was adequately done. And I think I've heard from the constituents that I represent that most of them are opposed to what is being proposed. Thank you.

JUDGE HELGET: Warren Cook.

MR. COOK: Your Honor, my name is Warren Cook. I'm a resident of Kingfield, Maine, in Franklin County, which is part of the proposed free-fly zone. I've been an owner and an employer of two large ski and summer resorts in the state, in fact Sugarloaf USA and Saddleback, Maine. And today I speak to you as the general manager of Saddleback, Maine. I'm also a former Marine officer. I served in Vietnam in the 60s, and benefited from close-air support from the Navy and Marine airlifts. My son is a career Marine officer, and has served five tours in Afghanistan and Iraq. So my testimony gives careful consideration, understanding, and need for adequate training for our pilots.

 Over the past 10 years, Sugarloaf and Saddleback have become the areas largest employers, due to the growth of the tourism business and the change in the forest products industry. Franklin County is one of the poorer counties in the state, so the increasing growth in the tourism and outdoor recreation industry is a critical part of our economy. I'm well aware of the results of this environmental impact study conducted on behalf of your program. But I would suggest that because of the fragility of our economy, the Massachusetts National Guard and other backers of this training program be required to conduct an economic impact study to gain a better understanding of the effect that this training program would have on our economy. Will the low-

level flights drive skiers, golfers, hikers, paddlers, and vacationers away from this part of Maine to other regions?

I would also request that, in the event that this is a rubber stamp, that the possible conclusions by the study and the FAA is that there will be no impact on our economy or our environment. I would request that the visual, audio, and safety effects and requirements of the training be mitigated with strict rules and accountability. While the Air National Guard denies any problems in these areas, I have served with these men and women, and there is nothing they would like better than a top-gun, free-fly training zone like this. What better way to spend your weekend than to fly up or over to western Maine and dive-bomb our mountains, and hills, and people, with no restrictions, and offer no benefit to our state or region. I am proud of my service to my community and my country, and I respectfully submit this testimony and request for a further study on the economic impact. Thank you.

JUDGE HELGET: Next we have Mr. Lloyd Griscom.

MR. GRISCOM: My name is Lloyd Griscom. I am a full time resident of Phillips, and I own property in Madrid. I support the men and women in uniform who keep our country safe, but not all of their ideas. I am a director of the Maine Appalachian Trail Land Trust, that put the map together, the Sandy River Land Trust, which is a small land trust in the Phillips area, and the High Peaks Alliance, which is a grass roots organization that is looking for multiple uses in the area. I am involved in collaborative large landscape conservation efforts in Maine's High Peaks region. The term "High Peaks" is a new branding effort to promote our extraordinary natural resources. Ten of Maine's 14 mountains above 4,000 feet predominate here in western Maine. They're all within that circle. And so there are 14 in Maine. There's one in the Mahoosucs, which is a bit south, and that leaves three, including Mount Katahdin to the north.

Land conservation is a form of economic development, a form that preserves and enhances our quality of place, and protects habitat so that viable populations of animals, plants, herds, can exist and adapt. With global stressors like climate change this will become ever more essential. The Rangeley High Peaks Forest Legacy application recognizes the extraordinary significance of this area to the state of Maine. And on a national level, it was the number two project for Maine.

It's an important time, because there is another Maine that's not just the coast. And the Fermata Study drew a bead on this area. The mills have closed. The need for a sustainable economy is urgent. You hear it in everybody's voice. New Zealand has a successful nature tourism economy. Their model has inspired a local business, Maine Huts and Trails, in their vision of walking and skiing trails between off-grid huts. There is a growing local vision of connecting the High Peaks communities by back-country trails, maintaining working forests with traditional-use activities like hunting, fishing and hiking, and public access for both motorized and non-motorized recreation.

 The High Peaks Alliance, a grass-roots organization, is involved in the creation of a Cornelia "Fly Rod" Crosby hiking trail from Strong, where she is buried, to Phillips, where she was born and lived, to Rangeley, where she worked as a guide, ending at the Outdoor Sporting Heritage Museum in Oquossoc. With the increasing urban and suburbanization of our world, we need to protect places where we can observe the limits of natural systems and get a calibration that puts things into a new perspective. Our efforts to connect Mount Blue, Tumbledown, Saddleback, Mount Abram, Bigelow Preserve, and Rangeley will create a world class natural and recreational resource. Low-level jet flights in the High Peaks Region would be incompatible with our resources and emerging economic opportunity. They would diminish the quality of our place and abort our efforts to develop nature tourism for a sustainable economy.

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This EIS does not meet the criteria to prove there would be no significant impact on the High Peaks region. The impact would be devastating to our economy, ecology and our quality of place. The Sandy River Land Trust endorses this position. When I read the conclusion that the implementation of the proposed action would not have a significant impact on the quality of human or natural environment, I am incredulous. I also ask, where is the representative from the FAA, who should be listening to the voices of the people? Thank you for listening to my concerns and for acting upon them.

JUDGE HELGET: Next we have Ms. Carol Boden.

MS. BODEN: I am Carol Boden, a full time resident of Bethel, Maine. I have the utmost respect for individuals who serve our country in all capacities, and have an appreciation for the breadth and complexity of their responsibilities to the United States. I wholeheartedly support ongoing education and training of the military to become the best they can be and stay that way. I also enjoy air shows, be they commercial, hosted by the local Civil Air Patrol, at a military air base, or impromptu overhead. I'm a certified project manager, a professional, having successfully managed projects across many different disciplines over the past two decades.

Now, for the reasons I'm here today. To be blunt and to the point, from this citizen's perspective, the Massachusetts Air National Guard, or the Guard has failed miserably in it's execution of the Condor EIS project. The inferior performance of the Guard has resulted in a poor quality work product, and these will have a deleterious effect on subsequent decision-making. In executing the EIS project, I can see four categories of failure. The Guard has not complied with the Freedom of Information Act. The Guard has not made a good faith effort to communicate about the Condor EIS project or provide current factual information to those subject to the proposed airspace changes. From the beginning, the Guard has avoided publicizing or verbalizing their process, schedule or timeline, or informing what other entities are involved as their agent, if any. The hearings, scoping meetings, public meetings, held by the Guard have not been scheduled in a timely manner, locations have been changed multiple times, and notices were all but hidden.

Second, the Guard has not made a genuine effort to ensure the input of all constituents subject to proposed changes, as dictated by the DOD, Air Force, and NEPA procedures. One

example is the Penobscot Nation that you heard about. Receipt for delivery of a letter to the Nation is not input. This is characteristic of the outreach effort by the Guard to important constituents.

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Third, the Guard limits Condor modification alternatives to other geographic locations, and do nothing. It seems as if the Guard is stuck in a time warp and conducting business as usual. Technology has become an integral part of military services in all areas, particularly training, intelligence and operations. Public and private organizations across the country have had to adjust to changing economic and political climates, operationally becoming more agile and flexible in the last decade. In fact, the Air Force itself has invested heavily in technology, including pilot training simulation. There has been no mention, nor is there any documentation to show that the Guard has genuinely explored or considered operational and technological alternatives to the proposed changes to the Condor airspace, in addition to the geographic ones. There is no mention, for instance, of the Guard adhering to the AFSO-21, or Air Force Smart Operation for the 21st Century program, to reduce costs, maximize training, and make more aircraft available for operational missions. What modern military group would want to operate in a manner other than smart, or in a century prior to the 21st?

Fourth, the Guard has conducted itself, by any qualitative or quantitative measure, in an overall unsatisfactory and dismissive manner on this project. I have three examples of this. The content of information, including the most recent EA and EIS documents, information on the Guard Condor website, and the record of communications to and with the public or affected constituents are critical indicators of the Guard's performance. The EA and EIS documents are incomplete and inadequate with regard to the scope of affected constituents, the spectrum of aircraft that may traverse the Condor area, and the frequency with which they may do so. While the Guard is the requesting agency, to the extent they know of other agencies and entities who will avail themselves of the modifications of the Condor area, if approved, the Guard must make an effort to include them in the EIS. Despite having verbally indicated other entities will be using the Condor airspace, there is little mention of these entities or possible aircraft in the EIS.

 The second example is repackaging the previous work, and not addressing concerns. In the famous words of Albert Einstein, "The definition of insanity is doing the same thing over and over again and expecting a different result." Yet, this is just what the Guard appears to be doing. Despite the fact that an EIS requires more due diligence on the part of sponsors than an EA, it is obvious to all who review both documents produced by the Guard relative to its Condor modification proposal, that much of the information found in the draft EIS was simply carried forward from the previous EA, and, more importantly, left the concerns of Governor Baldacci apparently unaddressed.

The Guard EIS project has been executed in an opaque manner. There have been no posters or fliers about the project distributed in the Condor areas. No project calendars, timelines, or key milestones have been communicated. There exist many examples of publications distributed and websites established by other sponsoring organizations, some peers of the ANG, for the purpose of providing EIS project information. These stand in stark contrast

to the Guard efforts and serve as examples of the level of information and communication most commonly provided during modern EIS projects. As a professional project manager, I look for root causes when issues arise so as to address them with finality. In this case, I asked myself the question, why would the Massachusetts Air National Guard conduct itself and this process in such an inadequate manner? The following possible answers come to mind:

Number one, the Guard is untrained or inept in project management techniques or oversight of consultants hired to perform these activities. Number two, the Guard does not think there is any value in the processes defined by the DOD, Air Force, or NEPA for an EIS, or that the requests of the Governor of Maine or Congressional Delegation of Maine warrant consideration. Number three, the Guard is confident the FAA is going to approve whatever is presented, regardless of how incomplete, inaccurate or outdated the content. None of the above scenarios is good or acceptable when taken individually. Unfortunately, and alarmingly, I think there is evidence that all of these are contributing factors in the present situation.

With regard to first point, while I appreciate the difference between executing an EIS process and the core business of the Air National Guard, their conduct and the products of their efforts with regard to the Condor airspace have not and do not engender confidence or trust in the Guard. Lack of basic organization, communication and documentation on these projects by the Guard support this point. If the meetings serve as indicators, and if the public has been provided all of the information compiled relative to this project, then the quality and content of the deliverables in no way justify the hard or soft costs that have been expended on the project to date. The Guard must be held accountable for its actions and those of the consultants it has hired.

Regarding the second point, there are many sources for EIS guidance for the Guard, in addition to the NEPA process, including the Air Force and FAA. It is puzzling that the Guard efforts have progressed to the current state, apparently without the benefit of, or in compliance with, any of these available resources. It is concerning that the efforts of the Guard have progressed to the current state, apparently without the benefit of oversight and guidance by the DOD or Air Force, both in the areas of compliance with the defined processes, and in providing state of the art solutions to required training. And it's alarming that the FAA would, despite information from concerned constituents, including state and federal entities, find the recent EA, not only adequate and meeting requirements, but having no significant impact on the environment in the Condor area. And indications are that the draft EIS, which is based on the EA, is on a fast track for the same treatment. Indeed, FAA practice in recent years has apparently been to approve EIS requests. When asked in 2007 if it has ever denied a sponsor's proposed project during an EIS process, the FAA itself stated, "We are unaware of any project that was denied as a part of the NEPA process." Knowledge that their EIS will not be denied by the FAA certainly could influence the quality of effort an organization puts toward an EIS project.

In summary, to be frank, the Guard is not representing the U.S. military very well in this process, and their actions are inviting ridicule, at best, causing citizens to question Guard

integrity, at worst. As a patriotic citizen, I find it disturbing that the Guard has effectively made a mockery of the formal processes defined and codified by the U.S. Air Force and the federal government, not to mention their apparent disregard for leadership at the highest levels of the state of Maine and its Congressional Delegation. As a taxpayer, I find the misdirected and wasteful use of resources unacceptable, and especially egregious in this economic climate. As a citizen of the U.S. and Maine, I do not accept or condone such from the Guard, and the DOD, the Air Force, the FAA and the Maine Congressional Delegation and the governor shouldn't either. It is premature and presumptive of the Guard to submit an EIS at this time. Asking the public, and local, state and federal entities to make decisions based on this incomplete and inaccurate EIS document will result in ill-informed decision-making from this point. I request the FAA initiate and support efforts to compel the Guard to withdraw the currently proposed Condor modification project and EIS.

JUDGE HELGET: Next we have Marcel Polak.

 MR. POLAK: Thank you. I want to thank you for your service to this country. My name is Marcel Polak. I'm a resident of Woodstock, Maine. I am the owner and broker of Spruce Mountain Realty Buyer Broker in the Bethel area. I believe that the proposed lowering of the training ceiling in western Maine for the Massachusetts Air National Guard will have a seriously negative impact on the regional real estate market and its connected industries.

The EIS prepared by the Massachusetts Air National Guard completely lacks a substantive analysis of the economic impact on the region. They define the entire economy in five pages, and discount any impact in three pages. A basic quote I can give you on this is, "A portion of Maine's economy revolves around the tourism industry." Thank you. The potential impact to real estate values and subsequent impact to the regional economy are not even mentioned.

 In the Bethel area, investors, second home buyers, and retirees dominate the real estate market. They are attracted to the quality of life, including peace and quiet in the extraordinary natural environment. Because of these qualities, their investment is typically sound. Investors, retirees, and second home buyers are discretionary buyers, unlike primary home buyers, who are connected to a region because of employment. They do not have to buy property in a specific region, and can alternately go somewhere else, like Vermont, New Hampshire, or the Maine coast.

Maine real estate brokers are required to have their seller clients disclose known material defects in the property. Sellers have to provide written disclosure forms to buyers with information about hazardous and toxic wastes, encroachments, etc. Real estate buyer-brokers, of which I am one, representing their buyer clients, are a growing sector of real estate professionals. They owe their clients additional due diligence to determine material defects in the property and alert their clients. These are both ethical and legal responsibilities. Let me paint you a picture of a typical buyer I work with. They are professionals, usually with significant assets, interested in a second home or investment property, with an eye toward potential retirement. They sell their

appreciated home in the Boston area and are looking for a large, private property in this area. It could be a farm, or a large forest track. They may buy more land, and hire local contractors, including carpenters, electricians, and plumbers to deal with their home, usually substantial. They will move here and bring their transfer payments. Because of their age, they will not bring school age children with them, therefore not creating an undue burden on local taxpayers. They are interested in a beautiful environment with many recreational opportunities, and they want to become part of the local community. They will actively engage in the various church groups and non-profits, contributing significant amounts of time and money.

When I tell them that they may get harassed by low-level flying jets, as I'm required to do, ethically and legally, they will certainly reconsider coming to this area. All of this is at stake. So, if low-level flights are initiated in this region, sooner or later sellers and brokers will have to provide this information on the disclosure forms or otherwise alert their buyer clients. This potential drop in demand will impact real estate prices by depressing them. This added stress to an existing and challenged economy and real estate market is too damaging to consider.

In addition to my work as a real estate broker, I am also a consultant for land conservation, and I have a graduate degree in natural resources management. And I am really appalled at the cursory analysis of the potential environmental impacts. Here are some examples of shoddy work. There's a discussion of the Bicknell's Thrush. From the report, it says, "The Bicknell's Thrush is a state-listed species of special concern in Maine. It occurs in young to medium-aged fir dominated montane forests above 8,900 feet MSL in elevation, although there are no areas underlying the Condor 1 and 2 MOAs that approach, exceed 18 8,900 feet MSL." Are there any 189,000 feet peaks in this area? No. In fact, the Bicknell's Thrush does exist in this area, and it is found at elevations of around 3,000 feet. This is a basic fact that is incorrect in here. It goes on to say that the forest of habitat underlying the proposed Condor low and high MOAs would provide shelter for all of these species from noise exposure. These high altitude birds are very sparse, they're stunted from growth from exposure, and I don't know how you can say that these Bicknell's Thrush would be protected from noise because they're in the forest. These are really scrubby areas.

 Another example, again from the EIS, "There are no known occurrences of the Piedbilled Grebe, Rusty Blackbird, or Spruce Grouse within the area underlying the Condor 1 MOA, so the proposed action's potential to affect these species will also be minimal." I'm not sure about the Pied-Billed Grebe or the Rusty Blackbird, but I have certainly seen Spruce Grouse in this area. That's another well known fact that is just wrong in the report.

So, in summary, the Condor EIS pays minimum attention to potential impacts to the regional economy. There has been no attempt to consider the impact to real estate prices. At a minimum, real estate brokers throughout the region should be consulted. The burden of proof should be on the Massachusetts Air National Guard to show that their proposal will not negatively impact the local economy. Because the Massachusetts Air National Guard has exhibited the stain of the process, as discussed previously by many other people, has provided

poor analysis, and has repeatedly disrespected the citizens of western Maine, I remain strongly opposed to this project and this proposal. Thank you.

JUDGE HELGET: Next we have Lauri Sibulkin.

MR. SIBULKIN: My name is Lauri Sibulkin. Some of my neighbors have been telling you how to repair the EIS. But I don't particularly care to help you do that job. That's your job. My point is want versus need. The Air National Guard needs to train pilots. I have no objection to that, no question about it. The Air Guard wants to train its pilots here over Maine for several reasons. You've made them pretty clear. I'm not going to repeat them. We, the residents of western Maine need, as opposed to want, our quiet, minimal intrusion, nearly uncluttered skies, and the economic monetary injection that comes to us specifically due to this quiet, this relative isolation.

The EIS doesn't address this, so I will, in detail. As someone else mentioned, our economic base has been shattered in the past couple of decades. Manufacturing, pulp and paper, the shoe industry, have either vanished or shrunken greatly. With every paper machine's temporary or permanent shut-down we lose employment hours, and often the whole job. Of the many wood-turning mills, lumber mills we saw here when I was growing up in the 70s and 80s, we only have a shrinking jobs base at New Page and Verso, a small mill in New Vineyard, and some owner-operated saw mills left. The rest of it is gone. We need, must have, desperately need, the economic injection that tourists bring through local bed and breakfasts, ski areas and their related enterprises, lake side resorts, golf, river rafting and other leisure pastimes. Without this injection, this basic money, which is our mining and farming equivalent, we are literally without employment, without income, without any means of supporting the rest of the residents who sell groceries, insurance and other everyday goods.

 Some say they have nothing against the sight and sound of fighter planes scrambling across our skies. Other people shutter. Now, the important thing to remember in this conversation is that my opinion, and yours, and yours, has no value, none. The only opinion that matters in this specific conversation of economics is that of the tourists. And many visitors climb out of their four-by-fours and tell us that they have no problems with jets roaring around. If we check the credit card records of these folks, we'll discover that they spend a modest amount on gas, dining, fixing their toys, and so on while they're here. Other visitors climb out of their Land Rovers and their Escalades, and they loudly complain all the time about the slightest invasion of their privacy, their comfort, or a disturbance of the ambiance. When we check the credit card records of these visitors, we learn that they buy summer homes, our tax base, since we don't have any mills left, season passes to the ski resorts around here, three big ones and a bunch of little ones, that they patronize the golf courses, and spend enormous amounts on expensive foods, wines, chartered airplane time, and so on and so forth.

Now, the vast majority of these well-heeled visitors will object to having their peace and quiet unzipped by the activities of the Air National Guard. They will display this displeasure, but not by objecting. That would be unpatriotic. And for the first time in my life, to me that's a

curse word. When we can't say it like it is because we are sensitive, that's a shame. Instead, they will display this dissatisfaction by going somewhere else to buy summer or winter cottages, to take white water raft trips, and guided hunts or fishing expeditions. There will be no great outcry. Nobody is going to write to their congressman. There will just be a silent evaporation of customers, and a steep drop in the value of second homes, as one of my predecessors just mentioned, and the loss of all the support that these "summa" people now pay for.

The Air Guard pilots require training. This can be provided in other places; less convenient, perhaps, but it can be provided. We need the income that the rest of the world brings to us through tourism and the recreational industry that western Maine has developed. We didn't have this big deal when I was a kid. This is pretty new, and it's critical. We can't replace it with anything else. We don't have gold or opium, or anything else. There's nothing else to take up the slack. We have no choice.

JUDGE HELGET: Next we have Nancy O'Toole.

MS. O'TOOLE: Your Honor, gentlemen, my name is Nancy O'Toole, and I live in Phillips. The primary purpose of an environmental impact statement is to serve as an action-forcing device to insure that the policies and goals defined in the document are infused into the ongoing programs and actions of the federal government. It shall provide full and fair discussion of significant environmental impacts and shall inform decision-makers and the public of the reasonable alternatives which would avoid or minimize adverse impacts or enhance the quality of the human environment. It must include possible conflicts between the proposed action and the objectives of the federal, regional, state, and local government or Indian tribal land use plans, policies, and controls for the area of concern.

 The EIS requirements put the burden of proof on the Air National Guard and its proposal, to demonstrate that it will not have an undue adverse effect on existing uses, scenic characteristics, and natural resources. This draft is the second attempt. The last one that I'm talking about was in 1992, to prove no significant impact to western Maine and its communities and environment. You have failed miserably in all of your areas. The Air National Guard, on noise in the proposal, states that there will be no significant effect. You claim noise levels would compare to a lawn mower. The data on noise is presented in average noise levels over a 24-hour period. This does not address the impact of very loud and sudden noise on humans and wildlife in any realistic manner.

 The EIS drafted in early 1992 on the same proposal stated that the noise from a plane flying at 500 feet is 102 decibels. This draft now states the aircraft noise at the same elevation is at 65 decibels. Nothing in the DEIS covers multiple aircraft at varying speeds and elevations. Nor were effects of turbulence and vibration leading to startle-reflex on loggers and boaters from low flying aircraft discussed. Very little was mentioned on noise sensitive areas, which are areas where noise interferes with normal activities. Such places include residential, health, educational, religious sites, parks, recreational areas, wildlife refuges, and historical and cultural sites. There are over 650 critical areas containing outstanding natural features of state

significance, with some 350,000 acres of public lands and parks within the Condor's bounds. Lands for Maine's Future purchased over 30,000 acres in the proposed area. Private foundations and 100 local land trusts in Maine have been buying up land to protect it from development. As an example near the Condor borders, Baxter State Park has placed restrictions or limits on motorized vehicles or craft, to insure the peace and quiet of a person's experience.

The Air National Guard's analysis is incomplete and does not follow the vision communities have for their surroundings and their sense of place. The Air National Guard's analysis on wildlife, birds, and livestock in the proposed area indicated a minor negative effect, but not significant. There was no mention of livestock or startle-effect, or impact on deer in the nearly 200 wintering areas identified in the proposed area. Numerous endangered bird species are widespread throughout the proposed area, and trying to alter flight paths to avoid nesting areas, that's impossible. The Androscoggin River Water shed is a major migratory route for water fowl, passerines, and shorebirds that will be impacted significantly by the proposal, as well as the bald and golden eagle, the peregrine falcon, and osprey. Your analysis and conclusion is based on ground disturbance, not on the combined noise with the visual stimulus of a military aircraft approaching. The current risk for a bird-plane strike interaction in the proposed area right now is low to moderate. No statement was made what that level of risk would be if the flight floor goes from 7,000 feet to 500 feet. There are at least 3,000 strikes of migratory birds by military aircraft, causing an excess of \$75 million in damage every year, and yet you define the impact as minimal.

As you did in 1992, you, again in 2009, present to the people of Maine an incomplete; half-hazard document that fails completely to meet the criteria to prove that there is no significant impact from the proposal. And as Carol stated, and Einstein stated, it's insanity to do the same thing over and over again and expect a different result. Thank you.

JUDGE HELGET: We'll have one more comment and then we're going to take a break. Ms. Kristen Brown Burbank, please.

 MS. BROWN BURBANK: Thank you for the opportunity to speak to you today. I'm here as a concerned citizen, representing myself, and also representing residents of north Franklin County, Maine, and also representing Western Maine Matters. And I'm here to speak to you as a resident of north Franklin County, in the township of Salem, located in the heart of an area known as Condor 1 and Condor 2 flight training areas over western Maine. I'm here to complain about the Air National Guard's proposal to expand training areas and lower the flight level for these areas to 500 feet above ground level from the current status of 7,000 feet above sea level.

I own livestock, horses, and I operate a small farm in Salem, and my husband makes his living here as a registered Maine guide and a logger. We have lived in unorganized territory for the past 11 years, and currently have serious concerns about the struggling economy of the region, among other issues specific to protecting our environment. Just a note, I did a quick lookup of the 2007 census from the USDA on Franklin County, here in Maine. Actually, for all

three counties under Condor in Maine, I found approximately 2,000 horses listed, on approximately 375 farms, in all three counties, and about 20,201 head of cattle, in the three areas that we're talking about.

Having taught research skills to budding scholars, as a member of the adjunct faculty for both Central Maine Community College and the University of Maine at Farmington, I read the ANG's environmental impact study, and was appalled with what I saw. The report was biased and one-sided, and failed to include relevant and pertinent current objective findings that could have been easily identified and considered. One resource used was 20 years old and completely outdated with respect to the area's bald eagle habitat and loon nesting sites. Furthermore, the EIS does not adequately respond to the social and economical impact on an area increasingly dependent on local tourism.

I wrote to my delegation, asking for their support of Governor Baldacci's letter to the ANG and his request for a valid EIS. I also contacted tribal members of the Penobscot Nation. The DEIS states that the Penobscot Nation was contacted in October 2006 and again in March of 2007, and no response was received, so therefore, there would be no significant impact on historic Native American resources. But if there was disruption to traditional ceremonies, the Air National Guard would quickly create a plan to avoid them. In section 6-1-9, under socioeconomics, the DEIS states, "It would have no significant impact on the tourism industry." The report shares no evidence to support this claim. The work in the DEIS is not "authentic," a term used among professional researchers, nor does it adequately reflect the current state of the western Maine economy. Clearly, the DEIS did not meet the criteria to prove there would be no significant impact to the Condor areas in western Maine. I think this shoddy work on behalf of the Massachusetts Air National Guard puts the credibility of the FAA on the line, and seriously insults the educated and professional people of Maine who have made nurturing the great things about where we live our business and our life's work.

 Once again, I am stunned that the governor's requests were not even considered. I am asking that this process cease. The DEIS is incomplete. I personally would like to see sound data for all aircraft that would use the airspace to be included. I asked our delegates for their support in asking the FAA in writing to reject this EIS as written.

According to many experts, retired military personnel and area residents well educated on this topic who live in this area, the Air National Guard has omitted and failed to analyze relevant facts, they have highlighted irrelevant statements, and have relied on analytic methodologies that have resulted in significant uncertainties in data on which the Air National Guard's findings and recommendations are based. I'd like to know why this issue has returned again for the residents of our region, after it was proposed and unanimously rejected in 1992 when Governor John McKernan was in office. What non-biased, credible and reliable study has the Air National Guard conducted proving no significant impact on animal life in this pristine wilderness? What studies have been conducted proving no significant impact on eco and nature-based tourism and outdoor recreation? What studies have been conducted proving no significant impact on

property values in the area? And what studies have been conducted proving no significant impact on western Maine business and their need for relocation?

I think the Air National Guard thinks that nobody lives in this wilderness, classified as quite possibly the last great remaining wilderness in the eastern United States, and as having superior quality of place, as stated in an article in the Portland Press Herald, on May 11th, 2008. It seems to me, that finding no significant impact across the board helps the Air National Guard to convince the FAA that making changes to this airspace over western Maine, forever, is no big deal and business as usual. The cumulative effect of all these "no significant impacts" adds up to a very significant impact on our area that has yet to be examined or understood.

 There is an old Cherokee saying that reads, "Listen, or your tongue will make you deaf." In closing, I will tell you that my horses, when I work with them, respond to my faintest whisper. The startle-effect on flight animals from an F-15 blasting over my back yard at 500 feet will create a kind of chaos I don't even dare to imagine. I will surely have dead, or at best, seriously injured animals on my hands. So I ask now, who will be responsible for this? Our future, our economic hopes and dreams, our cultural, historical and environmental assets, and our peaceful way of life is at stake, and I urge you to listen and to hear the unified voice of the people of western Maine once again on this issue. Thank you.

[The hearing recessed at 1603 hours, and reconvened at 1623 hours, 14 November 2009.]

COL HARRIS: I just want to reiterate, we're going to press on with the statements to keep this moving. But if you want some better high fidelity information on some of your comments, we do have people out front that will answer questions. So you can certainly go back and forth, if you don't want to miss all of the public comments, and maybe ask some of the questions from your statements to try to get some answers on the draft EIS. Realize it's a growing document. So where do we go from here? We're recording all of this. There will probably be a supplement, I would assume, to the draft EIS, as it keeps materializing into a larger document, with responses to what we're recording here from the public hearing. But again, I encourage you, if you want some more details on what you're discussing here with us today, or putting in the public record with us today, please go outside to that area. We do have some experts. Again, thank you for what you're doing.

JUDGE HELGET: Next we have Representative Matt Peterson, from District 92.

REP PETERSON: Thank you, gentlemen. I'd like to also express my greatest gratitude for all of your service. Thank you very much. I represent House District 92 in the Maine Legislature, which includes the towns of Andover, Rumford, Roxbury, Bryon, Weld, Sandy River and Rangeley Plantations, plus the unorganized territories of West Central Franklin and Madrid Township. I will also be submitting written comments. But I just wanted to follow up and express my concerns, expressed earlier by my friends like Representative Gilbert and Representative Saviello, and what the other people who have testified before me, that until some of these issues are addressed I do need to go on the record in opposition to this plan. I'm not

much.

JUDGE HELGET: Next we have Mr. Rick Fayen.

MR. FAYEN: Thank you. My name is Rick Fayen. I am simply proud to be a citizen here in Maine. I came with three questions. The first has been partially answered. And it is, has the decision by the final adjudicating body already been reached? If it were permissible for you to answer with either a simple yes or no, that would be nice.

convinced yet why these maneuvers need to take place here in western Maine as opposed to

western Massachusetts. And I just want to say, go buzz the Berkshires, guys. Thank you very

COL HARRIS: Sir, the decision has not been made. We are a conduit for information to the decision-makers.

MR. FAYEN: Why does the Air National Guard, which is based in Massachusetts, have to come to Maine to practice? Is it possibly because Massachusetts doesn't want them?

COL HARRIS: There are several airspaces in the northeast, some over New Hampshire, some over upstate New York, some over Maine. Those are the primary airspaces for training in the northeast.

MR. FAYEN: Finally, on the front of this brochure that you have handed out, the next to the last line says, "Cooperating agency, Federal Aviation Administration." With whom are they cooperating? Thank you.

MR. KNUDSEN: The FAA is a cooperating agency with the United States Air Force, through a memorandum of agreement. The Air National Guard being a component of the United States Air Force, we go under that agreement also.

JUDGE HELGET: Next we have Anstiss Morrill.

MS. MORRILL: I'm Anstiss Morrill. I'm from Chesterville. First of all, I believe that behind this proposal is a desire on the part of its supporters to best fulfill the mandate of the military, which I would say is to be prepared to successfully defend and protect our country. I assume it is a desire to give training, which will hone to excellence, which has brought about this proposal.

 Another belief I have is that I believe that the military already has exceptionally advanced technology and the capacity to develop more technology, which can create utterly lifelike simulations of low flying in the mountains. Now I come to an assumption. I assume that the proposal of low flights here has to do with creating a true risk, a true risk of the pilot's life, a true risk of lives on the ground, a true risk of crashing. I submit that the true risk of the pilot's life can exist with simulation for those pilots. I believe that a pilot who is nervous, knowing that just one time messing up he can lose his place in the National Guard and the Air Force, that he can

get nervous enough to make it as if he's risking his life in a plane and risking the lives of other people. It could be that he would be dismissed, with no recourse, from the service, for just messing up once. Say he's already trained for a certain period of time without penalty, and when it comes to the point where he would be given a plane to fly over the western mountains, tell him instead, "Okay, if you mess up once in any kind of simulation, you're dismissed." And his life would be over as a pilot. And I feel that that is where the military needs to go, that the technology exists to make something so real over the ocean, where you could have weather balloons and floating things around that would be like mountains. It's possible with technology to create the situation in which the true risk of flying over our mountains, risking the pilot's life, risking our lives, can happen. Thank you.

JUDGE HELGET: Next we have Ms. Lisa Savage.

MS. SAVAGE: My name is Lisa Savage. I'm a local coordinator for Code Pink here in Maine. My family has been in Maine for nine generations. They originally came to Maine and settled along the Kennebec River and cut ice. So my family has been in Maine for many years. And we have land that was taken from the true stewards of the environment, the native people of Maine. And I often feel that if they were still in charge of the environmental stewardship of the great state of Maine, we wouldn't be having these kinds of meetings.

 But we're here, though, to discuss the environmental impact on Maine of military aircraft flying as close as 500 feet overhead. I have a friend, just back from South Korea, who visited one of our more than 800 military bases that the U.S. has abroad, in other countries right now. And that military base, like many bases around the globe, is part of an overall pattern of expansion of military airspace, use of airspace by the U.S. military. This is true, not just in Maine, not just in New England, but globally. In his report on the effect of military aircraft flying right overhead, he described it as "vibrating your internal organs." He just told us about this a couple of weeks ago when he got back. And he reported that farms that were in the area affected by these overhead flights were reporting that 30 percent of their farm animals were sterile and were no long reproducing, and that they believe this was the effect of sound pollution of these military aircraft.

Several people from Western Maine Matters approached me today and begged me not to speak. They said, "We don't want our concern about our backyard here in Maine to be connected with fringe elements, or with the peace movement, or with your pink wig." So I want to make it clear that I am not associated or connected with those people, and that they did ask me not to connect the dots. I would submit that the failure to connect the dots, for instance, pretending that an area of Maine or anywhere is separate in the environmental impact sense is absurd. The global environment is all connected. And any impact on a local part of the global environment affects us all. We're in a global crisis of the environment, in my lifetime, and it is directly a result of the failure to connect those kinds of dots.

We have pollution of the air to consider here. Air quality in Maine has gone downhill during my lifetime, quite significantly. We have sound pollution to consider. But my chief

concern, that I would really like to emphasize before I conclude is the fear effect on citizens of having loud military machines flying and visible right overhead. I think this has a very bad effect on children. Speaking from my own experience, we climbed under our desk in duck-and-cover drills in my childhood, around in the Cuban missile crisis. And for years afterwards, I and many people like me, flinched every time an airplane flew overhead, a regular aircraft that was carrying passengers, or any kind of aircraft.

I have a five-year-old grandchild, and I don't want him to grow up like that, in Maine or anyplace else. Maine used to be vacationland. The radio trout that you fish out of the Kennebec River should no longer be eaten by pregnant women. And, apparently, the quiet and the beauty of vacationland are also under direct attack by increasing military use of our airspace. There's a strong movement to bring drones, unmanned aerial vehicles, to the state of Maine, to test them here, because they're not doing well in cold weather. The town of Brunswick has had a hearing about that. I'm hearing that Brewer, Rumford, and Bangor are all possible areas where drones are going to come and be tested. I think that it is very, very important for us to connect these dots and to protect our entire globe from increasing militarization. Thank you.

JUDGE HELGET: Next we have Mr. Mark Roman.

MR. ROMAN: My name is Mark Roman. I'm from Solon, Maine. I've lived in the state of Maine for 27 years. And that's long enough to remember when the F-16s were first based in Bangor. They used to fly over, and probably everybody in this room remembers they were pretty darned loud when they were out practicing. I read the information you offered, and I understand it might be a different kind of noise and different aircraft. But what I see you doing is trying to identify that real low-flying may be slow. But what about when you expect to have the room to make turns, are these going to be high speed turns to get back so you can practice coming up on somebody real quick? Or are you going to have high speed ascent, come back over to chase people? You know, this all makes a lot of noise. I know that it does.

 I understand that you say it's the only area you can practice in. But it seems like the desert has mountains enough to practice maybe the same kind of maneuvers. But I guess it's the cost issue that you seem to be concerned about. Also, I've been down to testify in Brunswick, because I'm an ex-commercial instrument-rated pilot, about the drone testing that they want to do in Brunswick. Or they're considering it. They won't say that they are. So are these things going to be these unmanned aerial vehicles? And are they going to be flying around Maine soon? Even if they're not based here, if they're based in New Hampshire or somewhere else, are they going to be flying around in the same airspace? And how is that all coordinated when they do it?

The other thing is you say in the report that it's only going to happen during daylight hours, and not on Christmas, not on Thanksgiving. Well, if your scenario is right, the people that you're chasing probably aren't just going to work between sunrise and sunset. So I don't see that argument being very clear.

 But back to the basing somewhere else. Is it a wing, or like about eight aircraft, to send them somewhere else to train costs like \$200,000? And I just think that that might be money better spent -- maybe really not, but the war in Afghanistan right now is costing \$48,000 a minute. So that's about four minutes worth of our money to go practice somewhere that might be a little safer. And I just want to close and -- you didn't want us to talk about foreign policy and to try to keep it down, but it seems to me that militarism now is our foreign policy, so it's all connected. Thank you.

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JUDGE HELGET: Next we have Mr. Tom Mauzaka.

MR. MAUZAKA: Your Honor, as you know from *Tongue and Quill*, when you speak late in the day you have to have something to refocus the attention. It's been a long day. This has been almost a three-year struggle. So here it is, this is a can of symbolic dead noise [indicated]. Real dead noise is much louder. Now, it would be irresponsible for me to bring this in here if it would make that loud of a noise, so this morning I shot a hole in it, hence the duct tape [indicated]. Don't let it distract you. My name is Tom Mauzaka, and I am a resident of Strong, Maine. I proudly served in the Air Force and the Air Force Reserve for 30 years. I held command positions at both the squadron and wing level. I have more than 4,000 flight hours as a C-130 navigator. Never in all that time did I encounter a proposal as poorly conceived and executed as the current Condor MOA environmental impact statement. For nearly three years the people of western Maine have attended meetings with the Massachusetts Air National Guard and ERM Corporation, that have been filled with false statements, faulty logic, and procedural errors. We have asked questions, and not received answers. The two fundamental documents involved, the environmental assessment and the environmental impact statement, do not even approach the standard required for professional research. They are both replete with errors and omissions. Because of limited time, I will only give you a few examples to illustrate the poor quality and disingenuous nature of the documents.

In the EA it was clearly stated that the F-15 does not have an instrument to show the height above the ground. In a hearing on this campus, that caused some controversy, so guess what? It got removed from the EIS, unless a new instrument is installed. So this plane does not have an instrument to tell the pilot how high it is above the ground. So sometimes he's at 400, sometimes at 600. He's trying to be 500. This may be a small point, but it points to a pattern of information manipulation.

At earlier meetings, Brigadier General Rice promised no-fly bubbles for people or areas that objected to the jet noise. There is no longer a mention of no-fly bubbles in the EIS or any other meaningful mitigation for the significant environmental impact these flights would cause. An EIS, according to NEPA guidelines, must have fully developed alternatives. While they claim there are none, they know different. Just last August they flew eight planes and 150 people to Las Vegas to train. As somebody mentioned, this is a question simply of cost. There are many other places to do this training, but not on one tank of gas. So what happens is the requirements get defined so they point to Condor. You can come to Condor from Westfield, go

back, do this training on one tank of gas. So it is simply a cost shift from the Air Force to the people of Maine.

When an airplane gets assigned to a base they do a basing study. The Air Force is responsible to train and equip the military. It's the Air Forces job to provide an opportunity for these people to get the training that the Air Force says they need. There are alternatives.

In a recent letter to Governor Baldacci, Lieutenant General Wyatt, the director of the Air National Guard, claimed that the proposal in the EIS would result in less noise and a safer flying environment. At the very time he was making this claim, the Air National Guard is preparing to make payments to homeowners adjacent to their base in Westfield. Now, these people have lived with A-10 jets for years with no problems. But now, due to the increased noise of the F-15, the Guard is required to either buy homes or pay for sound insulation. These F-15s don't get any quieter when they get to Maine. So while they are paying off their neighbors in Massachusetts, they're telling us the jets will be quieter because the noise is being spread out over a larger area. That's right, now there's going to be jet noise where none existed before, but it is going to be quieter for everybody concerned. The math and the logic don't make sense.

In addition, there is no noise data for F-18s that already have triggered calls to 911 or the F-35, which would likely replace the aging F-15. The F-15 was grounded this past year for structural problems. It's like an old pickup truck. It gets so far, you don't put any more money into it. So, don't tell me it's a hypothetical to say the F-35 might fly here. Oh, by the way, the F-35 is nine decibels louder, twice as loud. It's not listed in here. All of the airplanes, the P-3, gone, the KC-135, not likely. Show me the F-18. Show me the F-22. Show me the F-35. Show me their noise data.

 The safety claim is even less credible. For years there have been one-way military training routes with specific boundaries in western Maine. In the late 80s I flew them myself. Local pilots know where they are, and the routes are indicated on aviation charts. The EIS proposal would allow random flight by F-15s doing intercept training at altitudes from 500 feet above the ground, to in excess of 10,000 feet. So civilian pilots would not know where they would encounter F-15s going 500 an hour, 400 miles an hour faster than them in most cases. Any claim of radio advisories or onboard radar to provide aircraft separation is wishful thinking. The safety claim by General Wyatt is made because less time would, in theory, be spent by F-15s at low altitude. That's like saying it's safer to drive 90 miles an hour on the highway than 60 because you spend less time there. You can't make this stuff up. They got a three-star general to sign off on this. He signed off on talking points. This has been a long struggle. It's lasted three years.

 I maintain that a risk analysis of the high to low intercept maneuvers in this flying environment would be significantly less safe. This is the important time. At this time, and for the public record, I am calling for FAA field hearings to review this EIS, to be held in Augusta. These hearings would allow subject matter experts and local residents to cross-examine the content of the proposal, section by section, under oath, for all to see, giving legitimacy to the

process. You've heard the term "rubber stamp." This is how you throw out the rubber stamp. They need to come here. They need a face-to-face, under oath, and cross-examination.

These guys would deny the fact they're not the ones that make the decision. They just are an agency under a memorandum of agreement with the FAA, hand-in-glove the whole way. The train has left the station. The only way to stop it is to get these hearings. The precedent is set by the hearing held last time a Condor MOA was proposed. The first hearing should be shortly after the EIS is filed with the FAA, and not just prior to this record or decision that they expect to get. I ask the help of our elected officials to initiate the field hearings. Think of the Wall Street banks and the Securities and Exchange Commission. The FAA plays a similar role in assuring airspace safety. There has to be accountability. The government has to work for the people. There has to be accountability in the decision-making. It's too late when the damage is done. Thank you.

COL HARRIS: So everybody knows, since the F-35 came up, if it is envisioned in the northeast, that will be a totally different environmental impact statement.

MR. MAUZAKA: Okay, since you responded, I'll reply. Because everything is not significant. So you're going to have a new EIS, and you're going to find that the airplane is twice as loud is not significant. Right now, Valparaiso, Florida has brought suit against the Air Force because the Air Force has violated an EIS. Go out there and search. Valparaiso, Florida is suing the Air Force. And that's a military topic. That's Eglin Air Force Base. They don't want the F-35s, and neither do we.

COL HARRIS: I understand. Just realize it will be a separate environmental study, to let you know, separate from this one.

JUDGE HELGET: Next we're going to have Mr. Raymond Craemer.

 MR. CRAEMER: Well, you guys are getting trashed today. I don't know much about environmental statements. But as a lot of people here would agree, I think that maybe it needs some work. On the other side of the coin, I've got a horse in this race. I live in Eustis. I live on Eustis Ridge. I can see Sugarloaf from there. I can see Saddleback from there. The current jets fly over me all the time. I'm also retired from the United States Navy. I spent over 20 years in Naval aviation, most of it based in Brunswick, Maine. My second career was an airline pilot. I'm a retired captain with Piedmont Airlines. So I do have some knowledge of it. When we had operations on Rangeley, I used to teach pilots, used to fly float planes, used to do fire patrols in the area we're talking about. So there's where I'm coming from.

 There are a lot of questions coming up here, and I think that they're valid. And these people have to respond to these issues. But another thing I would mention is that I am old enough to remember World War II, as some other people here are. We remember Victory Gardens. We used to grow food so that we could send the rest of the food to the troops. We remember families taking their aluminum pots and turning them in so we could make airplanes

out of them. We remember tires that were rationed, fuel that was rationed, stuff like that. Since World War II, America has never had to suffer through a war. We've had Korea; we've had Vietnam; we have the actions that are going on right now. But Americans have not had to step out of their way to do that. So they sometimes forget what's involved. I would venture to say there are not very many people in this room that have been on the pointy end of the spear. I have seen a guy mention a fighter showing up. I had one on two specific occasions, and was very glad to see two Navy Phantoms show up. Maybe I look at it a little bit differently.

The war that we are fighting right now, the primary one that I'm looking at, is Afghanistan. Afghanistan is a high altitude operation. There are very narrow roads. Most of the roads aren't wide enough for the vehicles that we have in Iraq to use. So it's a tough place. The people live up in the mountains. They've been doing this for centuries. Attack helicopters are less capable the higher the altitude gets. The guys that they call on when they need help are the fast loops, and they've got to come quick. And, while I've never flown an airplane at high speeds close to the ground, I have flown a simulator at 500 knots, close to the ground. And it is tough. These guys have to practice. They have to practice. And over the years the money for the training in the military has gone down greatly. When I was in the Navy in the '60s, you had to have 1500 in a P-2 to be considered to be an aircraft commander. When I left the P-3s in the '70s, we only had to 750 hours to be an aircraft commander. And they were looking at 450. You don't get quality that way. These guys are being constricted. They're flying more and more complex things, in a tighter and tighter environment, and they need the help we can give them.

Now, I think we ought to look at all the different sides now. Your Bicknell's Thrush, they're protected by the turbines on Kibby Mountain. This is something that Americans have to give on. These mountains are probably the best shot that the Air Force has in the northeast to do the work they need to do. They have to practice. You have to fly an airplane to the edge of its capability. If you don't, the enemy will get you. That's the way it works. If you don't fly harder than he does, you die. The guys that are on the ground up there need these airplanes. They need the cluster bombs. Unfortunately, I guess we can't use napalm anymore. That's what they're doing, they're fighting for us. We laid down in the '90s. We lost over 650,000 of our active duty men and women during the '90s. What did we get? We got the call. We got the first shot at the World Trade Center. We didn't do anything about it, we got the World Trade Center the second time. We have got to fight these people. These people are looking at a thousand-year war. They hate everything we do. The fact that a woman is educated is a sin to a Muslim. The fact that a woman buys a car, oh, my God. Have you read the Koran? Have you ever been in Libya or Turkey? I've been in both places. That's the way it is. And the problem is that they look at us as the "Great Satan," and they're not going to give up. They're going to keep coming. There are always radicals, and every 400 years we have a radical war. We're having one right now. We've got to support this. So let's find a way to make this work, rather than automatically say it can't work. There's got to be a way that they can do this work and get it done. Thank you.

JUDGE HELGET: Next we have Mr. Larry Warren.

MR. WARREN: Gentlemen, my name is Larry Warren. I live in New Portland, Maine, in Somerset County. Ten years ago I was the founder and creator of a non-profit corporation here in Maine called Western Mountains Foundation. It operates a series of hut and trail facilities called Maine Huts and Trails. This initiative was created or started on the basis of identifying and branding western Maine as a location for nature-based or eco-tourism. I was involved in the management and the development of Sugarloaf Ski Resort for many years. And I was one of the founders and creators of the town of Carrabassett Valley. It is a community that started in 1970 with a population of 30, and a tax valuation of six million, and today has a population of about 500, and a tax valuation of 540 million. There are many lessons that can be learned from the experience in Carrabassett Valley. It's an area that has thrived in a region that has almost died. There's a transference of values that are important for western Maine to recognize and embrace. Some of those values are quality of place, an aesthetic value, pride in the location, and pride in the environment.

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As we recognized the potential and the threats for western Maine, we identified that a unique opportunity existed, starting in Bethel, moving up through Newry, Sunday River, Andover, Rangeley, Saddleback, into the Carrabassett area, the Sugarloaf region, into the Bigelow, the east Flagstaff area, up along the Dead River, into the Forks, up through the Kennebeck Gorge, to Harris Dam, and then it's out of the Condor area there. But we continue with our initiative for a 200-mile trail corridor that would run from Moosehead Lake to Bethel.

Our organization has raised eight and a half million of a projected 16 million dollars to buy this corridor, to develop 12 huts or remote lodges, to build a 200-mile trail that can be used on a year round basis for cross-country skiing, mountain-biking, snow-shoeing, and to create a resource, not only of regional importance for Maine, but we think of national significance for our country. And we're beginning to partner with organizations in New Zealand and Norway, and Sweden, basically to create a resource of international significance here in Maine, to focus on nature-based tourism and eco-tourism.

Some of the key components here, I think, are significantly in jeopardy. The eight and a half million that we've raised has all come from private funding here in the state, private individuals and private corporations. We recognize that our national security interests are paramount and of great importance to all of us. But I hope that the FAA and this organization can recognize that future economic opportunities and the challenges that we face, and the investments that we're making today are important for present and future generations. And I would urge that there be some more opportunities for interface, in recognizing both what's at jeopardy and what's at risk, and what compromises might be made both in time and place so that all of these objectives can be met, for our military, for our private enterprise, and for those of us that live in this region, and that we can ultimately thrive and succeed. Thank you for your time.

JUDGE HELGET: Next we have Dr. James Parker.

DR. PARKER: I am Jim Parker. I am a citizen of Farmington. I'm also a professional wildlife ecologist and general ecologist, and have been an environmental educator for 35 years or

more. I was raised making models of aircraft, especially fighters, and being very fond of Airmen like my father, who was a Bombardier Navigator on B-24s and other aircraft in World War II. I retain my fondness for military and other aircraft today. And instead of attending the Air Force academy, as my dad had wished, I've become a student of real raptors, which are the talonfooted birds after which many military fighters, like War Hawks, Ospreys, Harriers, Falcons, Eagles, and the F-22 Raptor itself are named. They're all raptors. I've also used remote-controlled aircraft or drones in my raptor research, but nothing like the military RQ-4 Global Hawk drone, that interestingly enough has an engine about the size of the aircraft that hit the Pentagon, based on a valid photo of the site.

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I am aware that there are many military authorities who believe, with good explanation, that there is no justification for objections, due to future real war security threats to the USA, for the continued production of fighters like the F-22 or the F-35, for that matter. I have read a document quoting an Air Force general, who, when asked why the Air Force used so many more B-52s than needed for a particular mission, stated, "We use them because we have them." As an ecologist and environmental educator, I critically and objectively evaluate environmental impacts caused by mankind. And I have spent a great deal of time since 2000 studying trends and patterns of politics, militarism, intelligence and espionage, finance, and what fascism and other governments are. Also, I live north of Farmington, and I have experienced the massive, jarring sounds of low flying fighters, as it would affect wildlife, the attractions of Maine's remaining pristine wildlife communities, the experiences and money that flow from a large number of people who come here as a major tourist aspect of our economy, and the level of stress imposed on Maine citizens.

The damage done to environmental quality, people, and the economy of the target area of Maine would undeniably be major and a significant factor depressing the quality of life of Maine people and their visitors, and could not and would not be mitigated. It would be a classic case of externalization of costs. And that's been brought up by a different pilot. The need for training of Air Force personnel in low-level flights is becoming essentially unnecessary to counter real threats to the security of the people and the Constitution of the U.S. The use of fighter aircraft in such a manner is increasingly becoming an exclusive part of wars of aggression connected to the global petroleum and war economies. Such use of aircraft threatens the quality of lives of our citizens, has unnecessarily killed large numbers of citizens of other countries, wastes petroleum, and costs a great deal of money, contributing to the financial mess the U.S. faces. The only real benefits of such Air Force activity are for those making major corporate war profits, and for those who wish to use these toys because we have them.

There is, of course, a chance that low flying fighters would discourage the placement of wind towers on Maine mountains, and that's a different story. If I were an academic evaluating this environmental impact statement, as I've heard it described, I'd wonder why people on the general staff of the Air Force have not felt insulted by this output provided by contractors. And I think it should be viewed that way.

 MS. ROLLO: My name is Adrienne Rollo, and I live in Vineyard, Maine. I also own a seasonal camp on Toothaker Pond in Phillips, Maine. I am strongly opposed to the Massachusetts Air National Guard training at 500 feet above the ground. The center of my life revolves around the beautiful mountains located in the proposed Condor corridor. I am retired now. I came from a lifelong career based in the city, Massachusetts and Rhode Island. And at this time of my life I hunger for a quieter, more peaceful life. The serenity of the mountains is something special, really special. You can't find it on Maine's fabulous sea coast. There's just too much traffic. You certainly can't find it in Portland, or Augusta, or Bangor. Our special place is one that needs to be protected as sacred ground. It needs to be protected for all the people who live, work, and play in the affected area. It needs to be protected for all those who visit us, and choose that special cabin on one of our pristine lakes to spend precious little vacation time.

 With this peaceful picture in your mind, imagine a fighter jet swooping down over the treetops. The noise is absolutely deafening. I have personally experienced and witnessed horses in their corrals thrashing against the fencing to try and escape it. Our economy is heavily dependant upon tourism. Without it our small towns suffer very real hardships. And you may or may not know that this month of November is a big hunting season around here. Everybody asks everybody else the big question, which is, "Did you get your dear yet?" And whether or not you know it, there are so many people here that are struggling. People really struggle. If they don't get a dear this month, they're not going to have any meat for the winter. And that's a fact.

I recently attended a workshop on November 5th, just last week, where Sue Inches, director of policy for the state of Maine planning office, gave a wonderful presentation on Maine's quality of place. She encouraged our communities to invest in scenic landscapes and unspoiled natural resources, as well as arts, culture, and heritage. When she was speaking, I realized that she was referring to exactly what we have now. Our western mountains are quality of place. When we wake up in the morning it's not uncommon for us to look out our windows and see a moose in our backyard. We wake up in the morning to the cry of the Loons. It's better than psychotherapy. No offense to any therapists that might be here.

But I seriously resent your intrusion. The Massachusetts Air National Guard has their own airspace. Massachusetts has their own mountains. You can train in your own home state just as well as Maine. Are the people of Maine less important than the people of Massachusetts? I ask you to consider our quality of place. There are so few precious places left. I find it frustrating, disrespectful, and insulting that the Massachusetts Air National Guard would submit an EIS of such poor quality, and that you thought you could just walk in here and pull the wool over our eyes. Well, you didn't.

JUDGE HELGET: Next is Mr. David Guernsey

MR. GUERNSEY: Thank you, Judge. Thank you Colonel Harris for being here. My name is David Guernsey, from Springfield. And there's an old story they tell up here about a

Massachusetts tourist who once bumped his car into a farmer's prize bull. He jumped out of his car and said, "Gee, I'm sorry. I hope I didn't hurt him any." And the farmer said, "Well, if you'd done him any good, I'd be glad to pay you for it." We lost all of our military installations and guard units in Maine which might utilize Condor. There aren't going to be any construction contracts. There won't be so much as a night watchman. And with due respect to Mr. Craemer, Condor won't help with the air-to-ground training vital to the support of our troops in Afghanistan either. That training is done in the Adirondacks, where they can coordinate with the Army troops and they actually have a range.

All we get is a fatally flawed EIS full of omissions, errors, and misrepresentations. A case in point is the description of a possible alternative in the Adirondacks. And I quote, "Land use patterns are similar to Condor 1 and Condor 2 MOAs, so there would be no significant difference in the amount of urban versus rural land that would be affected between the alternatives." The Guard's ignorance of the reality up here could hardly be more evident. There are 50,000 people who live under Condor. Less than 5,000 people live under that area in the Adirondacks, which would have to be lowered.

The real estate valuation of municipalities underlying Condor totals 8.8 billion dollars. Just a one percent decrease in this valuation would cost our towns annually in property tax as much as it would cost the 104th to deploy to another area. This does not include additional possible losses in the tourist and second home industries, and the resulting loss in sales and payroll tax. And just the news that our communities underlie a low-level fighter training area will cause significant losses even before the flying starts. The military has a long tradition of trying to work with local communities. Trying to pass off a low-level fighter training area as having no significant impact is not a good way to start. Thank you.

JUDGE HELGET: Next we have Mr. Jon Olson.

 MR. OLSON: Good afternoon. My name is Jon Olson. I am the Executive Secretary of the Maine Farm Bureau, the state's largest general farm organization. We are opposed to lowering the flights in the proposal. Our opposition is based on what this would do to the livestock industry. And this will affect four different counties, as you know, Franklin, Oxford, Piscataquis, and Somerset counties. Now, I checked with the United States Agricultural Statistics Service, and in that region that is affected there are 1,062 livestock farms. This includes dairy, beef and horse operations. Those farms contribute \$26 million annually in sales. These farms collectively own 17,178 beef, 7,393 dairy cows, and 2,467 horses. And this data does not include sheep, llama or alpaca farms, and animal numbers which are growing in the affected area.

These animals are mostly pastured. We are extremely concerned what the loud sonic boom and the visual approaches of these low flights, of these jets will do to the livestock industry. These animals will be stressed and possibly terrified. Farmers are worried that these panicked animals will run through fences, not only injuring themselves, but becoming lost.

There is some concern of dairy farmers losing milk production. It is our understanding that this has occurred in the western part of the United States where these flights are allowed.

Several years ago, a dairy farmer told me about an incident on his farm when a silent hot air balloon passed over his pasture. It so panicked his cows, they ran and broke through the fence. Though the farmer, with the help of his neighbor, was able to capture all of his cows, he still had the repercussions from the flight of the silent hot air balloon. Some of his cows had torn their udders running through the fence, causing a loss of milk production, and there was also unexpected veterinarian expenses. I can only image what a low-level training flight, with its sonic bloom, will do to his or other livestock. Thank you very much.

JUDGE HELGET: Next is Mr. John Carter.

MR. CARTER: My name is John Carter. I live in Lovell. I can't claim to have nine generations behind me on my side. But my wife's folks have been there since the early 1800s. I have a couple of questions. I know you didn't want questions, but they're sort of procedural. Are you going to inform the speakers here today of any changes made to the EIS as a result of their suggestions? You don't have to answer now, but I do want you to consider that question.

Second, I've listened all afternoon, and I've read the EIS, and I also got, on September 9th, the latest edition of the Land Use Regulation Commission Land Use Plan. And it contains no information whatsoever about the Air National Guard's plans over an area which it controls, totaling to some one million or more acres of land in the Condor 1 and 2 areas. I think that the EIS is going to be completely inadequate if you don't address the issues and the control circumstances of Maine's Land Use Regulation Commission, which are pretty expensive.

 Thirdly, I would like to request that any submission of an EIS to the FAA for approval of this proposal include a copy of the tape that is being made of these proceedings today. I've heard discussions going on, and it sounds to me like what's being proposed is a 4,000 square mile Sargasso Sea or dead spot, whatever you want to call it, but an area where under 7,000 feet there's literally no way of knowing where you are. There's no external guidance that works there.

I'm on the board of directors of the Eastern Slopes Regional Airport, and have been for more than a decade. And we are very concerned with proper guidance of aircraft. And our pilots report to us that the flights from Barnes Air Force Base in Westfield, Massachusetts, and before that out on Cape Cod, used to come very close to our airport and use one of our mountains there as a turning point. And living in Lovell as I do, about a half of a mile inland from Route 5, I can also assure you that they're getting good visual flight training. Because I'm convinced they're flying up Route 5 to get to Bethel, which is where this zone starts. Because they don't stay on Route 5. They cut off on Slab City Road, and that goes within about a quarter of a mile of my house.

 I asked about this earlier, trying to get a better handle on it. I said, "Well, why are you not doing this out over the ocean?" And I've been told that doing flight training over the ocean is extremely hazardous. They can't do it below 1,000 feet because you lose track of where you are. Now, I don't know where the threats of this low-level training is being focused on, but it seems to me that I would want to have an Air Force or reserve that was very knowledgeable about flying over the ocean. I've read many, many books, and I've done it myself, about pilots who did what they called "wave-hopping." In fact, my aunt flew B-26 bombers and B-24s to Europe during World War II as part of the Bomber Ferry Command. So I heard all sorts of stories about people flying very close to the white caps in order to avoid radar and various other things. I don't know why we're focusing here and letting that go. I would like to see that addressed.

The fuel issue? Gentlemen, I was staggered. The Air Force uses up between 68 and 78 percent of the entire Department of Defense allocation of oil, petroleum, 2.8 billion gallons of fuel a year. An F-15, when it goes into afterburner mode, burns four gallons a second. And if it goes into afterburner mode and stays there for 12 minutes, it's out of fuel. So I'm concerned about what's going on in this training.

I did not see in this EIS an alternative comparison of the Adirondack and Condor military operations areas. I saw about a seven or eight-line paragraph that said, "The Adirondack area is not an option." I got on Google, and I Googled it, and I found out that it's actually closer to the Adirondack area from Barnes Air Force Base than it is to Greenville, by maybe as much as a factor of 30 or 40 percent.

 There are many things in this EIS that need to be looked at again, that need to be examined carefully. I have personally been trying to get a hold of a copy of the statement of work, which was given to this gentleman's business here, to prepare, first the environmental assessment, and then second, the EIS. So after some lengthy period of time I received an e-mail back from Major Lippert, and he said, "Well, all of that you have to get under the Freedom of Information Act." And he told me where to go. So I went there, and it said, "If you want to access this e-mail address you have to turn your security off on your computer. Just turn your security off, otherwise you can't access this." Well, I thought about it for 24 hours. And I went back, and I did, I turned my security off. And when I got there I found out that it was a very, very mysterious and difficult to understand website. By the way I've got a doctorate. I've been through certified public accountant training, and I did statistics research. I should be able to understand this. But I couldn't. But the thing that I did understand was that you had to send them a check, or somehow or other pay them lots of money in advance in order to get anything under the Freedom of Information Act.

And then I heard that somebody down in Florida did this, and -- it was in the newspaper. I get the New York Times. But they had been charged over \$10,000 for this information under the Freedom of Information Act. Gentlemen, I represent to you that the statement of work, the public statement of work of a contracting request for a proposal should be public knowledge. It should be available, and it shouldn't cost a dime to get it. The list of the appendices that are to

be delivered -- the deliverables list should be available, and it shouldn't cost a dime to get that either. So I've been trying to get a hold of this, and trying to figure out how to do it, and I'm told that the best thing to do is to have my representative in Congress request it, because the military won't charge them anything.

I want to know what the Air National Guard asked for. And then I want to look at the deliverables list. And then I want to see whether or not I agree that they got what they asked for. Maybe they did. So these are my concerns, and they've not really been addressed. And I would like very much for someone to address them. Thank you very much.

COL HARRIS: If you provide your name and address to us, we will be mailing you, by either a disk or some other means, a copy of the DEIS. So the next reiteration is going to be available to you if you give us your address.

MR. CARTER: I filled out my name and address on a card.

COL HARRIS: You will get the next deliverable personally in the mail if you gave us your address. It will also be available in the libraries, which will be advertised in the local newspapers. It will also be on the Maine DOT cite, at a minimum. We're also examining other avenues.

JUDGE HELGET: Next we have Mr. Seabury Lyon.

MR. LYON: I'm Seabury Lyon from Bethel. Several of us have been looking at safety-related items with regard to this proposal. And the product of that research in this regard gives us cause for concern, and in some cases, alarm. We found, for instance, that there have been serious fires created during exercises, such as the one in the New Jersey Pinelands that consumed 10,000 acres of a pristine nature preserve. We also know that a high school was strafed by 20 millimeter cannon fire. Fortunately, it was empty at the time. We know that practice bombs have been dropped on, and crashes and forced landings have occurred in civilian areas. This is in the northeast.

We know that the Massachusetts Air National Guard itself has a good safety record, spanning many years, no doubt due to the scrupulous attention to safety matters given by officers such as General Rice, and on down the line. But we now live in urgent times of stressed budgets, cutbacks, aging aircraft, and not the least, personnel fatigue. We know these things and are here to express our many concerns, and to ask for your cooperation and support in resolving them.

Below is a list of safety-related items that are not mentioned in current or past ANG proposals. They include:

(1) How might all of the proposed changes affect the Massachusetts Air National Guard safety record?

(2) What is the safety record for other, non-Massachusetts units who will fly Condor?

- (3) What ordinance will be carried by the Massachusetts Air National Guard aircraft over our area?
- (4) What units other than the Massachusetts Air National Guard are, or will be permitted to exercise here?
  - (5) What kinds of aircraft will be used over our area, by any and all services?
  - (6) What kinds of ordinance and weapons will they be carrying, and using?

- (7) What are the definitions of Class A and Class B mishaps? "Mishaps," in case people don't know, is an Air Force term. It is characterized by a loss of life, permanent total disability, destroyed aircraft, or greater than one million dollars in damages. That's a mishap.
  - (8) What happens when flares don't burn out before landing in a dry forest or a town?
- (9) Who assumes the costs and liabilities for damages, responders, economic impacts, and personal injuries on the ground?
- (10) What is the record of military aircraft mishaps and incidents in the U.S. over the past 10 years?
- (11) What recourse does a Maine property owner have in cases of military mishaps and incidents?
- (12) Why do these crucial items remain not addressed through so many years and iterations of the proposal process, apparently not given high regard or due diligence by the Massachusetts Air National Guard, despite, repeated promises by the ANG and their contractor?

It grieves us deeply that we must state our requests in the following terms, but the lateness in the process and limited opportunities now make it necessary. Given, first, that the persistent dismissal and trivializing by the Massachusetts Air National Guard of the entire EA and EIS process and of the concerns of the people of Maine; and second, the enormity of potential negative consequences attached to each of the stated concerns, we the people of the state of Maine request that the Condor proposal cease and desist immediately, and not be presented again until such a time that each and every item worthy of our concern and yours is satisfactorily resolved. Thank you for your kind attention.

JUDGE HELGET: Next we have Ms. Karen Pease.

MS. PEASE: Hi. I am Karen Bessie Pease. I live in Lexington Township, in the great state of Maine. I am one of these things we call a native. I see a few others here. And to those of you from away, welcome. I hope you're enjoying it here. I did not know I was coming until 15 minutes before I left, so I have nothing prepared. But we're talking about environmental impact, and I consider myself a part of the Maine environment. This is my home. This peaceful, tranquil place in the western mountains of Maine is where I have lived for 46 years. My survival and my family's survival has depended on the Maine that I know and love, the Maine that I grew up in. That five-letter word all around the world creates an image to people of peace and tranquility, and wildlife, and small, quiet villages, and people with big hearts. And I don't want to see that change. I don't think we have the right to give that away.

I keep hearing "rubber-stamping." This is our state. We are Mainers, and we are Americans. And I believe they work for us. I don't think it's the other way around. And I think

we have the right to say no. I do. It's scary, because this world is changing. But I believe if we do not want this over our land, in our airspace, we have the right to say, "Sorry, guys. We appreciate what you're doing." I am as patriotic as they come. I am. And I believe in good training, but if it comes down to money, we have to draw the line, and we have to say no. We have the right to say no. We're Americans and we're Mainers, and this is our land, and I think we need to know when to draw the line. Thank you.

[The hearing recessed at 1740 hours, and reconvened at 1757 hours, 14 November 2009.]

JUDGE HELGET: Next we have Mr. Bill Crandall.

 MR. CRANDALL: My name is William Crandall or Bill Crandall. I'm speaking as a chairperson of the board of directors for The Opportunity Center of North Franklin County. It's a non-profit that was set up to help redevelop the economic prosperity in the northern part of Franklin County. We have been greatly concerned about the impacts that this proposal would have on our airspace and our quality of place in Franklin County. I really feel that everyone has spoken well tonight, and I will not repeat everything that was said, but I will take a moment and say a few things. One, I want to thank Tom Mauzaka for bringing this to The Opportunity Center's attention. When he first came to our board meeting, as a chairperson, I could not see what it had to do with economic development, until he spoke the word "tourism." We were once a very big manufacturing state. We have nothing left, nothing you can talk about as far as manufacturing in this state, especially in this area. And we are left with nothing but tourism, whether we want it or not. And we have to defend that last piece of the pie that we have.

I do want to say that I had written a letter from The Opportunity Center as well, asking for an economic assessment. I think what you will find from the people in this audience and from this county is that we're very respectful. We do ask a lot of questions. We expect answers. And we did not get those. I feel that that is not showing us respect. I don't necessary blame that on the Air National Guard, but it is your responsibility to make sure that that happens.

I do feel that everyone that has spoken has clearly said the things that are a problem. For the record, I would like to mention the fact that there are April 1992 comments on the modifications of the Condor 1 and 2 proposal at that time in the Great State of Maine, MOA. These comments should be addressed in any EIS that is put forth. There are many issues in there, such as safety. But it also addresses the tourism issue that we are now consumed with. Unfortunately, it's a big concern. I mean, we would all love to have other things to do in this state. I will end by saying that in that report it says, "Silence is a premium quality that makes this region special." However, the people will no longer remain silent towards those who want to use us for their own ends, without regard to our way of life. Thank you.

JUDGE HELGET: Next is Mr. Thomas Standard.

MR. STANDARD: Thank you. I'm Tom Standard. I'm one of those people from away who got smart in their old age and came to Maine to retire because of the quality of life, among

other things. I'm a veteran, and I'm a great supporter of the military. Just this past Wednesday we had a celebration at our church, welcoming home one of our young men returning from Iraq. And at that meeting our pastor shared the thought that it wasn't the reporters who give us freedom of press. It's not the preachers that give us freedom of religion. It's our military that gives us, as someone said earlier, the right to stand up here and express our opposition to this.

The conclusion says that it would not have a significant impact on the quality of the human environment. How many heart attacks are old folks like me going to have to have to be a significant impact? How many sheep are going to have to abort before it's a significant impact on my neighbors who are trying to make a living with farming? But my basic objection to these low-level flights over Maine is one of fairness. You guys are in the process of fighting. In my time I fought, and other veterans fought, for a country that's fair. We believe in fairness. Now, if our brothers down in Massachusetts are going to get the jobs that we sorely need, then why don't they take the noise and the objection? And surely, if there's a process for flying low over Maine, there's a process for flying low over Massachusetts, where the money is going. Or, as an alternative, move your base up here, give my neighbors jobs they need, and I could tolerate a little bit of noise a little better.

But I think that in addition to the fairness there is a real danger from the shock of one of these planes flying over. I was in an anti-aircraft outfit back in the Korean War period. All we were good for was ground support. But every now and then the Air Force would be nice to us and play a game. They'd say, "Hey, guys, we're coming over with this jet," and they'd tell us where they were flying from, so we'd have our guns aimed that way. And then whoosh, that thing would go over us. These 50-year old jets would shake you to the very bottom of your feet. What on earth is it going to do to an old man, when unexpectedly one of those things flies over my head?

The damage to the livestock is unacceptable. There are those that scratch out a living. I mean, if you want to talk about poverty level, we've got people who, through choice, are living back on the land. They depend on this livestock to make a living. And we can't go and say, "Well, they don't matter. We'll just go ahead and destroy their living." If I understood right the last time we had this hearing, you said that you would not fly over national parks and national forests. Is that still true that you all avoid those areas?

COL HARRIS: It's altitude-limited as to those areas.

MR. STANDARD: Then if this is really a national necessity, why not use these national lands instead of my private land, my neighbors' private land, to make these low-level flights? Let's let all Americans share in the expense of training, if it's really necessary, instead of destroying private property. And you claim that the effects on our quality and the noise would be beneficial, that this program is going to be beneficial. How can that possibly be beneficial? I think that you're trying to claim that you've got fewer flights or something. But I remember back during World War II, when I lived close to a Naval training base, the sky was full of these aircraft flying all over it. And the next time we get into a bigger war than we're in right now,

how much are you going to expand your training effort? How much are you going to change it? So, maybe next year's schedule may be for less flights, but I don't think that we can really count on that long-term.

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So, in conclusion, I thank you guys. I appreciate you all being in the military. I appreciate what our military does. But this is an unfair proposition, and shouldn't be dumped on the good people of Maine. Thank you.

JUDGE HELGET: Mr. Allan Haggan.

MR. HAGGAN: Greetings. I'm a private pilot, single-engine land, and single-engine sea-rated, and have been flying in the proposed Condor LOWAT for 22 years. I have two light airplanes that I fly on wheels, skis and floats. I am also an officer of Sandy River Flying Club, located in Phillips, Maine, at Lindbergh Airport, a grass airstrip recently purchased by the flying club. We have eight light certified airplanes, one ultra-light, and four powered parachutes in hangars on the field.

I am concerned with the change of airspace usage for safety, quality of life, detrimental economic impacts, and environmental reasons. Since other MOAs already exist where the F-15s can train, I am in agreement with the Commonwealth of Massachusetts that a new MOA is not necessary and should not be approved. I have outlined 12 reasons. I won't go through all of them, because some of them are repeated. But you'll see there are many reasons not to implement Condor LOWAT, as follows:

Due to the mountainous terrain and distance to FAA resources, radar and radio coverage are poor or non-existent at low altitudes. This makes the addition of low, fast-flying military aircraft very dangerous to other aviation, and is reason enough not to allow them. The EIS did not meet criteria to prove there would be no significant impact.

Maine is different from other states in that any natural water body larger than 10 acres is open for all recreational use. Basically, this means any water body large enough to land an aircraft in is open to their use. Maine had 247 floatplanes or amphibious airplanes registered in 2006. In wintertime many of these and a lot of land-planes are converted to ski planes. These and many from outside Maine use many of these bodies of water as places to recreate or work. There are numerous flying services that have commercial activities on and between these waters. Many times these aircraft will go to a lake or pond, on floats or skis, staying for an extended period of time before departing. There is no telephone coverage or radio coverage in these outback locations, making it impossible to check NOTAMS before taking off and gaining significant altitudes. For this reason, it is unsafe to add high speed military aircraft to the area. If Condor LOWAT was implemented, these numerous waterways need to be treated the same as airports, with a 1,500 feet vertical separation and a three nautical mile separation. After responsibly avoiding these, the desired 60 by 40 nautical mile area will not be available. The EIS erroneously assumes all pilots will have telephone and radio coverage before flying. Due to this error, the EIS did not meet criteria to prove there would be no significant impact.

Onboard radar systems are not guaranteed to be able to pick up light aircraft or to even be operational. In a recent flight with an AOPA writer, the radar on one of two F-15s was non-operational and the mission went on. I understand the radar is meant to see larger, faster moving targets. Gliders, Piper Cubs, and other small aircraft may not have enough metal in them to even return a signal. Again, the mountainous terrain can prevent radar from seeing craft not in a clear line of sight. The EIS erroneously states, "On-board radar can detect civilian pilots outside of 60 miles, and the ANG would terminate training or move to different areas of the airspace if civilian aircraft are detected." Since this statement is so excessively false, the EIS did not meet criteria to prove there would be no significant impact.

Collision avoidance by visual contact cannot be guaranteed. The mountainous terrain can easily hide other aircraft from F-15s. Even with radar coverage, accidents like the November 16th midair collision between an F-15 and a Cessna 172 near Sarasota, Florida, killing 57-year old Jacque Olivier, a flight instructor, charter pilot and AOPA member, will happen. Near misses, like when the F-15 crossed in front of a Boeing 757, within 125 yards, without knowing, will happen. In the case of Condor LOWAT, closing at 480 knots, there is only 15 seconds, at most, from visual contact until collision, assuming visual contact is made at two miles. This assumes the pilot is in fact watching and not doing other cockpit duties, watching other mission aircraft, or otherwise distracted. A National Transportation Safety Board safety recommendation, dated July 7, 1994, discusses three accidents involving three military jets and general aviation aircraft on military training routes. In the case of the A-6E and the Ag-Cat collision, they indicated 12 and a half seconds of advance visual contact was needed to prevent collision when only eight and a half seconds were geometrically possible. These accidents happened under VFR conditions, on clear days, when pilots only had to be concerned with a route, not a MOA, when a 480 knot aircraft can come from any direction. The recommendation goes on to say that there had been 51 near mid-air collisions reported from 1986 to 1994 involving military training routes and military aircraft. Additionally, in the same period 46 pilot reports were made to NASA's Aviation Safety Reporting System. For these reasons, the addition of fast, low flying military aircraft must not be allowed. The EIS did not meet criteria to prove there would be no significant impact.

 Even if a collision is avoided, wake turbulence from the fighters can take down a light aircraft. It is likely that an F-15 or other military plane could be on the same path or near the same path after entering from the other side of the terrain, leaving behind wake turbulence that could send the light plane to the ground. The light plane could easily not even know that the dull colored military plane had even been through, since they will be moving at eight nautical miles per minute, and wake turbulence can last for up to three minutes. According to the FAA circular on wake turbulence recovery, the only way to avoid or recover is to be above the turbulence. This is great if you know in advance where the turbulence is. The pilot of the Maule MX-7 that wandered under the path of an F-16 in Florida received minor injuries and structural damage to the airframe just from the turbulence from the lead ship of a four ship F-16 formation. Even more shocking is the case of the Mitsubishi MU-2 that was sent to the desert by wake turbulence, killing the pilot and seriously injuring the co-pilot. Recently, an F-15 nearly crashed from wake

turbulence while landing behind three other F-15s. Applying the afterburners is all that saved him. This alone is enough reason to forbid the additional fast, low flying military aircraft. Since the EIS did not even consider these accidents, the EIS did not meet criteria to prove there would be no significant impact.

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Unlike areas with MTR's, the proposed Condor LOWAT area is both destination and departure for many flights. Avoiding the area would be a significant impact to flights, decreasing the number possible and delays to remaining flights. Sightseeing flights, fire patrols, fish and wildlife surveys, air taxi operations, and flight training would all suffer. The economic impact is reason enough to prohibit the change to Condor LOWAT. The EIS erroneously compares Condor 1 and 2 with the proposed Condor LOWAT, without considering the different floor altitudes. Airplanes operating under Condor 1 and Condor 2 can fly for years without going as high as 7000 feet. For this omission, the EIS did not meet criteria to prove there would be no significant impact.

Fighter jets doing this training have historically had accidents in this area. An F-101B that crashed after a mid-air collision with a squadron mate lies on top of Mount Abram, just three miles from the regional high school. A T-33, F-102 mid-air collision put both airplanes into Flagstaff Lake. A KC-97 sits atop a mountain in Newry. Remains of a jettisoned full B-52 fuel tank corrode in the woods of Madrid, Maine. No effort has ever been made to clean up these crash sites. The environmental impact is reason enough to stop the change to Condor LOWAT. Since the EIS did not consider the real accident history in the area, the EIS did not meet criteria to prove there would be no significant impact.

From October of 1975 until March of 2001, at least 38 F-15s were involved in mid-air collisions, with 33 of these crashing and another 75 F-15s crashing for other reasons. Thankfully, only two were lost to combat in that period. It seems we should be doing more combat. With limited research, I am aware of an October 2004 mid-air collision off the coast of Japan, again with F-15s. It appears the EIS used chosen data for their own conclusions. Because the data used was carefully selected, the EIS did not meet criteria to prove there would be no significant impact.

 If Condor LOWAT is approved and implemented, allowing any military aircraft to use it, we may well have the same environment as Rachel, Nevada does. They put out a list of crashes in town and close by, including 12 crash sites, three of which are F-15s. For safety and environmental reasons, Condor LOWAT must not be implemented. For some reason, the EIS does not refer to Rachel, Nevada. This would be very important information. Due to omitting this information, the EIS did not meet criteria to prove there would be no significant impact.

Maine is home to many large birds that fly the same airspace Condor LOWAT is planning to use. Bald Eagles and their nests are located all through the area. Ospreys are even more numerous. Turkey Vultures have inhabited the area. These birds all fly at the same altitude the F-15s are planning to use. Since bird strike avoidance cannot be guaranteed, and bird strikes do take down F-15s, the addition of Condor LOWAT must not be approved. The EIS

assumes birds fly at below 500 feet above ground level except during migration. This may be a near truth in flat and plains areas. When the terrain changes as fast as in the mountainous areas where Condor LOWAT is proposed, the rule is out the window. An eagle flying across rough terrain does not follow the contours to stay under 500 feet. I personally have witnessed many birds flying at my altitude, well above 500 feet above ground level. Since the EIS does not consider the real effect of bird flight in mountainous areas, the EIS did not meet criteria to prove there would be no significant impact.

As can easily be seen, I have given 12 examples of the EIS not meeting criteria to prove there would be no significant impact. Your required action is obvious. The changes to Condor LOWAT must be firmly rejected.

JUDGE HELGET: Next is Mr. Chris Miller.

 MR. MILLER: Good evening. My name is Chris Miller. I'm speaking here both personally and officially as a member of Peace Action Maine. In 1988, the Navy was testing the Tomahawk cruise mission over Maine. Peace Action Maine worked statewide to get signatures on a petition to have the issue put on the ballot as a referendum vote. The referendum succeeded and the people of Maine voted that they did not want the missiles being tested over the state of Maine. The Navy never tested missiles again over Maine.

We've already submitted written remarks opposing this expansion. Peace Action Maine does not recognize the need for the type of training described in this EA. The Massachusetts Air National Guard can train over Nantucket and Martha's Vineyard just fine, thank you. The United States has more than enough bases, and more than enough places to train.

The reason this EIS does not include socioeconomics is because Maine is a poor state. The reason this is being sited in Maine is because Maine is a poor state. How to avoid that issue? Peace Action Maine believes the area under discussion should be demilitarized and left to return, as much as it can, to its natural wilderness state. We're shutting down Brunswick Naval Air Station. We should not be filling up with other planes from other places.

 I want to put on a different hat, as a member of the Second Maine Militia. I want to speak as well for all parts of living creation here. The fish, the bears, the pines, and the western mountains, granted. We've not heard about anything except people really here. I recognize that this is a done deal. The EIS would not be so woefully deficient were it not so. It's considered a shoe-in. That makes this hearing kind of a sham. I recognize that no amount of expressed concern from our so-called human representatives matters if they're not sincere. It's a done deal.

The general, and this is quoting from *The Irregular*, stated that a hotline would be established for noise complaints, to create no-fly bubbles within three counties. He also stated that they wouldn't fly over populated areas, over unidentified eagle nesting grounds, over Lake Umbagog, a national wildlife refuge. But populated by who, I ask? Populated by the fish, the bears, the wealthy in their ski condos? What about the unidentified eagles, not just the identified

eagles? What about the wild things in the wild areas? "If there were fish in the hatchery," the warden said to my friend David, as the fighter passed overhead so low they could count the rivets, "that would have killed half of them." And that was in about the late '80s. I recognize that no agreements to mitigate effects will matter. Representative Saviello was going on that track. The military will not honor them. It will be national security. Call in a noise complaint as often as you want. The tape will be erased. The fish, the bears, the pines cannot call in noise complaints. The eagle cannot call in a noise complaint. And wilderness is, at least in part, the fish, the bears, the eagles. We cannot survive without them as humans.

What I fear is that this expansion will happen no matter what we do, no matter what we say, no matter what process goes on; that agreements made will be dishonored; that 500 feet will sometimes become 100 feet; that the F-15s will sometimes become drones and cruise missiles, and maybe F-35s. I fear that those of us opposing this expansion are being bulldozed. I fear that, short of running out of jet fuel, short of spikes in the runways, short of barrage balloons, and rainbow flocks of kites over the western mountains, the military will have its way. What are we doing here? I fear that another beautiful, intrinsically necessary part of this world, this corner of Maine in which we all live, will be destroyed by the military and its quest for perfect destruction. That's what I fear. Thank you.

JUDGE HELGET: Next we have Mr. Michael Wells.

MR. WELLS: Thanks, guys, for enduring this. I know it must not be easy, but we all have to get through this. I'm Mike Wells, U.S. Air Force retired, 20 years, a lieutenant colonel, who flew F-15Es. I'm a Desert Storm veteran. I flew sorties over Iraq in Operation Southern Watch, and also participated in Restore Democracy in Haiti. I've got a history. I'm a patriot. I'd love to fly in this airspace, if it was approved. It would be a kick in the pants. It would be a fighter pilot's best dream realized. But now I'm on the other side of the fence, and I'm looking at it from a different perspective.

 I look at this term "EIS," and I see environmental impact statement or study? It does not appear to be a study, because studies are backed up by facts. This EIS is wholly inadequate. It is a pre-foregone conclusion, supported by misleading statements and incomplete data. The entire need is built upon the false statement that LOWAT, Category I, which is low altitude training, Category I, is essential to the combat mission readiness of pilots. The Cold War was won without the Condor MOA. This training has either been accomplished in other airspace throughout the United States, and in the eastern United States, or it has been of such high importance that they've garnered a waiver, which, in Air Force terms is, "It's not really that important. You don't have to fill that square."

The topics I'm going to discuss here in the next few minutes are the needs justification, the data deficiency in the report, and the safety aspects of the EIS. First off, the needs. The 104th Fighter Wing, out of Massachusetts, is implicating itself if they have not accomplished this training that has been so much needed for the past 15 years or so. Or, how did they accomplish defeating the Soviet Union in the Cold War if they didn't have this training? They've

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accomplished this training down to 1,000 feet over the water. They have not accomplished the training square of down to 500 feet over land. They've got a waiver for that. They've been very mission-capable. It's a great unit. I used to fly with them when they flew A-10s.

the majority of the frontline active duty units accomplish this training, the Marines, the Air

Force, the Navy, without 500-foot airspace, such as the Condor MOA proposal? They do it

down to 1,000 feet, and they do it over water. And they're very capable.

Also, the question that has to be posed when we have this proposed need is, how is it that

So this need is an empty argument. The readiness aircrew program requirements have existed for F-15s and other fighter aircraft for the past 15 years, at least. The author of the EIS states that the deficiency of not having a suitable LOWAT area "degrades the unit's ability to provide 24-hour air defense alert." This is untrue. They get a waiver. They can still sit alert, they can still accomplish the mission without the 500-foot qualification. It does not disqualify a pilot.

Pat Welch, the director of the Air National Guard Airspaces and Ranges, in a memo, when there was a discussion about the justification statement for this airspace and the current airspace that was being used, made the statement, "Change the less than optimum to 'insufficient' to strengthen the wording." My friends, I am embarrassed at that as an Air Force officer. That is a breach of integrity, when it is indeed not optimal, but a director wants to change it to "insufficient," a totally different meaning.

Let's talk about the baseline data. The baseline data talks about the square miles of airspace presently affected by low-flies, and it also speaks of airspace that will be affected. Their data is not true. There are IR routes and VR routes. The IR routes are unused, abandoned, unsurveyed, not suitable for use at this present time, and they haven't been. They have no military traffic on them. But that airspace is used in the calculation of presently affected airspace. It would be sufficient to say that's analogous to a section of highway that you're asking for DOT funds for, that's never been used in the last 10 years.

Once again, Pat Welch, from the Air National Guard headquarters, says in his comments about this, "Delete the discussion of the currency of IR route surveys and use. It doesn't add value to the discussion and could lead to demands to remove the routes from charting." They're not used. But they're using it in the calculation for this proposal. He also says, "Don't highlight their lack of use. Simply state that they don't provide sufficient capability for meeting training requirements." My friends, that's a breach of integrity, and I'm embarrassed.

This unused airspace that we're talking about right now is roughly 50 percent of that baseline square miles of coverage. Therefore, the proposed impact information is invalid. It should be invalidated, as is the discussion and conclusion of the viable alternatives. When we compare the Adirondack MOA in New York to the proposed Condor MOA in Maine, and look at the affected amount of airspace, compared to already affected airspace, we've just invalidated that entire argument by having airspace thrown into this that's not even used.

One other issue has to do with the noise data. The noise data, as we've heard today, is based on an average. I've heard from somebody today, and you can check my facts on this, but if a small yield nuclear weapon was detonated in Nevada, there would be, if we use the logic of this report, no significant impact, because over the period of a year the noise, dust, and so forth would be no more than that of a lawn mower. The noise data has to be realistic. It has to be recovered. Also, the noise data is only of F-15s, two engines. But, B-1 bombers, F-35s, would be allowed to fly here. B-1 bombers have four engines, roughly double the output of an F-15 engine. We don't have any data on that. But they would be allowed to use this.

Let's talk about safety. My experience is not only as an F-15 instructor pilot, but also as the flight safety officer for an entire wing of F-15s, 72 airplanes. I was responsible for the management of that safety program. And when I see "no significant impact" in this study, I'm appalled. It's irresponsible. First off, the airfield and controlled airspace used for Bethel, Bean, up to Rangeley, Berlin, Central Maine, and Greenville would be compromised. The baseline data is invalid. It says that those airfields presently underlie special use airspace. That's not true. They're adjacent to it but they do not underlie that airspace, once again falsifying the entire argument, or the premise of the argument in the study.

Let's look at the type of training. We're making a comparison between benign training at higher altitude and now saying there's no significant difference in safety down 500 feet with the radar locked onto another aircraft. The present low, special use airspace is steady state, speed and altitude, one-way routes, defined entry and exit, and turn-points, with fixed timing. The fighter aircraft's radar is generally in a search mode. In the proposed type of training, the altitudes, speeds are random, and the radar in generally in single-target track, locked on the adversary aircraft. Visual lookout is highly focused, through the little box in the heads-up display, trying to get the first visual pickup on the other aircraft. So, to think that these aircraft are going to be looking out for Alan and myself as we're flying out of Phillips, or any float plane transit in the area, that's not going to happen. But in the report it says there's no significant impact, no difference in what's going on today. This type of focused training that's proposed is currently conducted in military-exclusive airspace, meaning no civilian aircraft would be allowed in there. They're in warning areas and restricted areas. But we're going to open this up and try to mix civilian aircraft and military aircraft and expect that there's no significant impact in safety? That is totally false.

 There is no real-time data as to whether or not that MOA is hot. You can use your cell phone, but there's a lot of no-coverage zones up in this neck of the woods. And somebody who's out on a pond trying to bring some fisherman back to Rangeley from a remote lake probably isn't going to have cell phone coverage. And the VHF, there aren't adequate repeaters up in this area to have any VHF coverage. So, once again, another falsehood in the report.

I was really mostly appalled by the mishap data on Table 3-2. It does not break out the drastic increase in mishap rates associated with low-level operations. It only covers the cumulative rates. You cannot equate medium altitude, refueling, and air to air intercepts in a

somewhat benign sterile environment, to the operations and the mishap rates that will occur at low altitude in a very intense, high to low intercept regime, with low altitude defensive maneuvering. That mishap rate is not the same. That mishap rate is not covered in the report.

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So, in conclusion, the EIS is wholly inadequate and fails to prove that no significant impact would occur with this proposal, while a cursory review of reality suggests something quite different. The detriment of this proposal to the people of Maine far outweighs the benefit to the Massachusetts Air National Guard. It must not go forward. Thank you for your time, and thank you for the work you're doing.

JUDGE HELGET: Next we have Ms. Melinda Michka.

MS. MICHKA: My name is Kay Michka, and I live in Lexington Township. I'm a taxpaying citizen, therefore I feel I'm a shareholder in our nation's military, and I have a right to voice my opinion concerning how it conducts its business. I had many things to do today, as the rest of you did, but chose to be here instead. I could not today build raised vegetable beds to the tune of gently falling rain, or hike through autumn grandeur in complete tranquility without knowing whether future experiences are in jeopardy. I had no choice but to drive an hour from my home to fulfill my patriotic duty.

I am opposed to combining the Condor 1 and 2 MOAs and lowering the flight floor to below 7,000 MSL. I have read on page five of the provided EIS document that official determinations found, and I quote, "no significant impacts on biological resources, land use, safety, socioeconomic and cultural resources." I beg to differ. My husband and I are already negatively affected from the current training flights that occur over our home and wood lot at altitudes much higher than 500 feet MSL. Those flights interrupt normal conversation. They are unnerving. They spoil the natural quality of our land use. They have adverse physiological effects on us as humans, and we can understand the source. Holding a biology degree, I feel certain the abundant wildlife on our property feel the ill effects of those flights as well, without the luxury of logical understanding. I can only imagine the amplified effects of lower level flying.

To lower the flight levels is an outrage. To give this concept a more relatable context, I fly for a major commercial airline out of Boston. Every time that Boeing 757 is landing it only takes approximately 15 seconds to descend to 500 feet to land, flying at a very reduced rate of 120 miles per hour. Fifteen seconds is not very long to go such a short distance, because 500 feet is not very high in the sky. So, according to your document, I am not going to be impacted by the sound of F-15s screaming one-tenth of a mile above my head, releasing flares and chaff in their wake.

I am disturbed to have recently read in my research that it is cheaper to complete your training missions over our scenic state than to deploy training to other logical sites, something to the tune of 1.2 million dollars. We've all had to tighten our belts and cut wasteful spending. Are you telling me the largest military defense budget in the world cannot shift funds to pay for what

you consider extremely important military training? Why should the citizens of Maine be expected to bear the burden of that cost, when you, part of a multi-billion dollar budget, are not willing to do that yourselves?

I respectfully ask you to take your charts and grafts, your poorly substantiated document, your acronyms, and your false ideas of how I am impacted by your project, and sell it to someone else. Mainers are not buying, nor are we going to be bullied by mention of the tragedies of September 11th, 2001, as mentioned in your document, in which I lost coworkers and acquaintances. Please go away and leave us in peace.

JUDGE HELGET: Mr. Thomas Eastler.

MR. EASTLER: Gentlemen, I'm Thomas Eastler, from Farmington, Maine. And I've got to tell you, the last several speeches should have been early this evening. Because they've gone right into the EIS, and they've pointed out significant flaws, dozens of them, that need to be addressed.

I'd like to tell you a little bit about myself. It won't take very long. I'll tell you four things. I'm a retired U.S. Air Force colonel, Air Force Reserve colonel, I might add, with 30 years and 30 days of service to the country. I'm an active farmer in Farmington. And I apologize for being here in my farm clothes. I had to be here at 2:00, and I left the farm. I'm a professor of geology here at the University of Maine at Farmington. And I'm a private pilot, who has flown over western Maine for decades, 35 years to be exact, with my college students. In the course of 35 years of activities in and around Franklin County, I have come to understand the nature of farming, flying, teaching, and business economics in western Maine. When I first started all four of these activities in Farmington in 1974, I used to report to air traffic control whenever I intended to fly at elevations of 7,000 feet above sea level over the landscape in western Maine, because the Condor military operations area was often active, and I was concerned for my safety. I made it a point not to fly at those elevations anymore than necessary. I never flew my students anywhere near the lowest elevation in the Condor sector. Thus, there was never a significant threat to my activities, especially to the safety of my passengers or anyone else flying below 7,000 feet at that time.

The proposed lowering of the flight ceiling to 500 feet AGL in this section of Maine is just not justified, under any circumstances short of domestic military emergencies. The low ceilings threaten the safety of all private flight operations in the area, and put at risk anyone, like myself and my students, that might be conducting terrain analysis projects over the local western mountains, terrain, or any private or commercial air activities in the area. Even though I no longer pilot the planes that I fly in, I still rent small aircraft and a pilot to take my students into the air to conduct image data-gathering missions. Should the lower ceilings be approved, I and others like me would be disenfranchised and would cease such operations immediately for safety purposes. As a farmer and a businessman, I am also aware of the negative impact overall, not only from the stress imposed on farm animals, but also on many other aspects of our four seasons

economy, as shaky as it already is. As such, I ask that the Massachusetts Air National Guard withdraw their proposal. And if they don't, then I urge the FAA not to approve it.

I see no compelling military reason for conducting these low-level ceiling activities over our terrain at this time. I urge Governor Baldacci and the Maine Congressional Delegation to reject the Condor proposal. At the end of my written testimony is just a very short comment on something I've heard for the entire two-plus hours we've been here. I hear it over, and over, and over again, and I cringe every time I hear it. As an academician, I believe that definitions and terms are very important, and I stress to my students, "define your terms." And since the NEPA, in the early 1970s, the environmental impact statement development, talked about noise, that term has been misunderstood and incorrectly defined, from the federal level, to the state level, to local levels, even here at the Farmington Planning Board, where I happen to be a member. "Noise" -- and I hope that maybe the ANG will finally do something about this, because nobody else seems to be doing it. Although, I understand here, we've got arguments, as you've heard this evening. "Noise" is defined as unwanted sound. There is no piece of equipment, no digital or fancy instrument that can measure noise. And yes, in your document, and in other documents, including the NEPA definitions, noise generally is referred to in decibels of sound pressure.

 There's a difference between sound pressure and noise. Consider a backup beeper on a small or a large piece of construction equipment, that's maybe shoveling snow here in the winter, or plowing dirt or something, and it's backing up. By law, it's required to have a backup beeper. So what do you hear hundreds of meters away? "Beep, beep, beep." That's not too bad. It's probably not even four or five decibels. But if you're trying to do something really important at the time, and it's getting in the way, because all you hear is this "beep, beep, beeping," then that's a problem for you. Well, what about the loud stuff, like chain saws and things, that go well over 100 decibels? Well, when you look at the federal requirements, it's all based on the ability for humans not to have their hearing adversely impacted, which occurs at 85 decibels. And thus, nobody wants to suggest that whatever their doing is say 120 or more. They're going to make it 65, or 35, or average it, as was done in this document, not realizing that's not the point. As was pointed out earlier by one of the speakers, there are other organisms in the environment, our farm animals, and wildlife animals, that are not involved at all in that 85 decibels.

 So if somebody or something is adversely affected, be it human or otherwise, and stress is involved, to include, of course, the tourists, it doesn't really make any difference whether it's 35 decibels or 150 decibels. If it disturbs them, it is noise. And that is all that noise is. So I'm hoping that maybe you'll discuss sound pressure, and that maybe you'll realize that sound pressure is not that significant, because the sound pressures of a just a few 10s of decibels are sufficient to cause stress in organisms, and maybe you need to do research along those lines. That's all I have for today. Thank you very much.

JUDGE HELGET: Ms. Ann Williams.

MS. WILLIAMS: Good evening. Thanks for sticking around. I just want to describe a noise. We were sitting on our porch a while back, at 2:00 in the afternoon, and suddenly there was a noise. Clearly, it was some sort of aircraft, moving very fast, but we never saw it. The noise built and built and built until my ears were bursting. I screamed as loud as I could, and couldn't hear myself.

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The Massachusetts Air National Guard has plans to implement low area training exercises, utilizing F-15 and F-16 fighter planes, over more than two and a half million acres of western Maine. Those who prepared the DEIS, the contractors, whose names were never mentioned, contrary to NEPA policy, claim repeatedly that this would have no significant\_impact on the environment, the humans, and the animals, domestic and wild, in the area. The statement is made, again repeatedly, that affected individuals would likely habituate to the noise. We, and the animals, would get used to it. I don't think so.

The state of Maine wildlife biologists have invested 20 years in re-establishing the Peregrine Falcon in Western Maine. The 2nd colony to become established was on the steep bluffs overlooking C Pond, in northwest Oxford County, which are also a nesting site for Golden Eagles, Maine's rarest breeding bird. Described in this area are a number of remarkable ecological features, including large fens, rare plants and animals, and significant wildlife habitats. The combination of cliffs and talus at C Bluff, extensive wetlands along the Dead Cambridge River, and the forested valley east of Lake Umbagog make this area a priority for conservation. This I found in 2008 in a report from Maine Natural Areas Program Department, from the Department of Inland Fisheries & Wildlife. On personal communication, recently, a biologist flying a Cessna while making an inventory of the Peregrine colony around C Pond, was subjected to a low-flying fighter jet, and witnessed a very definite "adverse effect" on both the birds and on him. Do we want to risk the potential loss, not only of 20 years of research, but also of the Peregrine Falcons and the Golden Eagles?

The DEIS states that one of the main responses of wildlife to the noise of over-flights is to move to an unaffected area. With over-flights spreading over two and a half million acres, where are the animals going to move? And how can they ever become habituated to the noise? The Council of Environmental Quality, the CEQ, walks us through the NEPA process of submitting a DEIS. One must be completed if the federal agency, in this case, the Air National Guard, under the umbrella of the FAA, is planning something that will significantly affect the quality of the human environment. The agency must submit a notice of intent in local papers. Well, people in western Maine, as you have obviously discovered, do not, as a rule, read the *Portland Press Herald*. Reasonable alternatives to the proposed action must be submitted. I contend that none of the alternatives proposed in this DEIS are viable. They all speak to overflights, period. Where are the other possibilities, specifically the training by high-tech simulators, which was reported on the military website itself in October of this month or last month?

I submit, for the record, that the FAA must not support this DEIS. I request that the Massachusetts Air National Guard withdraw this plan, the FAA not support it, withdraw the plan, as they did 17 years ago, but this time, don't come back.

JUDGE HELGET: Mr. Robert Williams.

MR. WILLIAMS: My name is Bob Williams, and I go with the previous speaker. In fact, I live with the previous speaker, and I was there for the famous "unheard scream." And I can assure you that a low-level aircraft coming over your head is a frightening, frightening sound. We live in Lovell, a town of about 1,000 people, with two libraries, and no traffic lights, in western Maine. And we love it up here. My grandfather built a camp here in 1920 and our family has been here ever since.

But what I want to say is I'm authorized to make a statement for one of my friends and neighbors, Tony Seger, one of our local activists in Lovell, on the issue before us. So I'd like to read that, then leave it for the record. I am now Tony Seger. First, as the founder of the Western Maine Cultural Alliance, I want to speak on behalf of the thousands of creative artists who were drawn to this magnificent landscape to do their solitary work. The struggle to survive as an artist in western Maine is difficult when times are good. In the current economy, artists and art organizations are struggling more than ever in western Maine. The negative effects of low-level flights would only add to that burden.

The negative impact that low-level military flights would have on an economy dependent on the sounds of nature being louder than man, cannot be denied. Visitors, seasonal residents and year round transplants are drawn to this region to get away from the industrialized world. If you remove its virtues by shattering that silence and you leave only the inconveniences of a rural location, an already fragile economy will collapse. People will leave, because there would be no reason to stay. To absorb the depression of prime property values and the significant tax revenue that would mean cannot be done.

I know there are those who consider such sacrifices necessary for maintaining our nation's security. I don't believe national security is well served by these flights. National security must begin with conservation, and these flights ignore that reality. The collapse of the economy last year was largely due to \$4.00 a gallon gasoline. We all know that any recovery will come with higher gas prices. I have been appalled to learn that domestic consumption of oil just for military aviation fuel exceeds 2.6 billion gallons a year and represents the largest use of fuel by any industry in the world. With such mammoth consumption gobbling up finite resources, military aviation exercises do not protect our national security. They threaten it.

What I find far more frightening than threats to the economy, however, is the threat from climate change, which is rapidly reaching a tipping point from which it cannot come back. Even if I believed these flights made us secure, militarily, I couldn't support such a gargantuan use of fuel, when our planet is threatened with its very survival. If the military wins this battle, it will be a pyrrhic victory in light of the global cost.

This point barely touches on the number of things missing from the EIS, which is little more than the previous environmental assessment. Nowhere does it address the question of why we're revisiting a-long-since-decided issue now, and again. The EIS never acknowledges another, far more exhaustive that document already exists, when that fact should have been the

a time of monster deficits, simulators save money. Like other things missing from the EIS,

While flight simulators will never be the real thing, the technology has improved, and in

changed since then, it's that we have a more profound understanding of why it is a bad idea. Suffice it to say it was thoroughly dismissed by then Governor John McKernan, as showing "a fundamental disregard for the interests of the people of Maine."

foundation on which the new one was built. This project was rejected in 1992. If anything has

I believe, before we explore any other aspect of what should be a complex process with numerous ramifications, we should ask why this project has suddenly again become so necessary. Thank you.

JUDGE HELGET: Can I have a show of hands of people we have that would still like to make comments, just to get an idea of how many we've got left.

[Individuals in the audience indicated by raising their arms.]

JUDGE HELGET: It looks like we have six. Okay. Next we have Ms. Susan Pearson.

 MS. PEARSON: I'm speaking as a resident of Temple. I, as do all my neighbors that you've heard from, love this land. And I'm grateful to it for sustaining us. And I feel a responsibility to it. As I sit here and listen to the massive opposition to this, and I think about how long this opposition has been expressed, I worry that this is just giving us voice, and our voices are irrelevant, and that people in power are going to do what they want. I also worry about the state of the democracy we're talking about protecting. And to whatever extent that this is the case, I hope that each of you will carry our voices back and not allow the process to be the sham that many of us are concerned it might be.

A few years ago I was out hanging up my laundry, and a plane similar to the one people have described, went overhead, and there was this huge sound, which must be less than you're talking about, because this needs approval. And I was shocked and frightened. And I had every reason to believe, and I'm grateful for this, that I was safe. And one of the benefits, I thought, is that it functioned as a reminder to me about the millions of people around the earth, for whom when they hear that sound, have every reason to believe they're not safe.

At the same time, I do try to stay open to what people's lives are like around the world. And I don't want to learn it this way. I also thought about people who suffer from traumatic stress, and what impact such a sound, if unexpected, would have on them, and the animals, particularly the animals in the wild. So I was shocked to hear that it was said that this would

have minor effects on wildlife. I can't imagine what effects they're measuring. And our environment is so fragile now, given the climate change, and pollution, and so on. We need to be aware of every effect.

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And it seems to me that people are talking about simulators. I don't know anything about that. But I'm guessing that with the sophisticated technology there is, that a lot of this can be done technologically, the training, and if not, maybe that's an area for more research. I remember a professor from West Point, whose name I can't remember, saying that kids playing computer games, when they first pick up a gun, are able to be sharp-shooters sometimes. So I'm guessing that there's another way to do this training. So I just ask you, and ask the people who are making these decisions, to please treat us and our land with respect and reverence. Thank you.

## JUDGE HELGET: Mr. Dennis Haszko.

 MR. HASZKO: My name is Dennis Haszko. I'm a resident of Farmington, a citizen of Maine. I'm very grateful for our military. I have a brother-in-law due to be deployed back to the Middle East, in Afghanistan, in December, so I understand what's going on. I'm also a firm believer in government, and I believe in a government that should listen to its people, hopefully really listen to us. Moreover, I hope this hearing is not simply going through the motions. I've worked with the government, and I've worked in law, and know the notice and comment period. It's a requirement. I would hope this is more than just the requirement.

We've heard some excellent commentary thus far, from people more qualified than me to talk about the technical issues, all of which I agree with. This environmental impact statement is flawed. So much of our economy here in western Maine is tied to our peaceful and quiet environment, where so many people from Maine and beyond come to enjoy what we call "the way life should be." Just like our timber and our water, our airspace, and more importantly our low-level airspace, is a resource. What this low-level flight plan amounts to is a taking of that resource. It is a taking in the truest legal meaning of that word. It is a taking of a vital economic resource, a vital economic resource that will be gone once we allow these flight modifications to happen. Our governor is against it. Overwhelmingly, everyone is this room is against it. And this is a great diverse cross-section of highly intelligent people from western Maine. So I conclude that I strongly believe we cannot let this happen. Thank you.

## JUDGE HELGET: Mr. Robert Kimber.

 MR. KIMBER: I'm Robert Kimber. I've lived in Temple, Maine now for the past 38 years. I first came to Maine in 1955, when my parents ran a sporting camp here. I have many years of outdoor experience in Maine, working as an outdoor writer. So my livelihood and my interests have been very much involved with the outdoors in Maine. This is, as has been noted before in the very earliest hearing that came up about this, the second time around. This is déjà vu all over again. The Massachusetts Air National Guard's idea of allowing low-level training flights over our region was a terrible idea when it was first proposed in 1991 and 1992, and it's

just as terrible an idea now. The reasons that made it terrible then are the same ones that make it terrible now. Nothing has changed.

The current draft environmental impact statement rolls out the same old assertions of no significant impact and no adverse effect on peace and quiet, on wildlife, on domestic animals, on outdoor recreation, and on culture. And at the same time it offers nothing to back up these assertions but hocus-pocus with numbers, and pitifully inadequate analyses of the social and economic features of western Maine, and the crucial roles the region's natural environment plays in its social and economic life.

I have two quick examples. As has been pointed out repeatedly, both in response to the 1992 proposal, and in this current one, the EIS obfuscates the issue of noise by averaging out the noise levels. By this slight of hand, the approximately 116 decibels that an individual experiences during an F-15 over-flight, at 500 feet above ground level, gets averaged out to a benign 65 decibels over a 24-hour period.

In the cultural resources section, we're reminded on page 3-58, "In 1775, Benedict Arnold led a force of more than 1,000 men from the Kennebec River to Quebec City to conduct an ultimately unsuccessful attack on British forces in Quebec City. His expedition passed through the rugged terrain of modern Franklin and Somerset County." No conclusions for recommendations having anything to do with the current proposal follow on this bit of common knowledge. And in this same section, no mention is made of current cultural resources, such as the University of Maine at Farmington that might indeed suffer adverse impacts if this proposal were to be implemented.

The list of errors and omissions could go on and on. In his letter recommending that the 1992 proposal be dropped, "without additional expense to taxpayers," then Governor McKernan wrote, "The state of Maine is unequivocally opposed to the proposed actions related to the Condor MOAs in the Great State of Maine MOA described in the DEIS. This proposal represents a serious threat to the state's economic and environmental health, to public safety, and to the quality of life enjoyed by Maine's citizens."

 I urge our state legislature to adopt a resolution expressing a similar sentiment. I also urge Governor Baldacci to follow Governor McKernan's lead in his own response to the current proposal. There's been a lot of criticism of the EIS, as though somehow it can be corrected. I don't think it can be corrected. The basic idea underlying the EIS is flawed. And that idea is that these flights can take place over western Maine without doing any harm. The EIS has failed to demonstrate that that's the case. And no matter how much more that EIS is amplified, no matter how many more words you add to it, you cannot demonstrate that there will be no adverse impacts. It cannot be done. Therefore, it makes sense to withdraw this proposal and close the book on this idea permanently. Thank you very much.

JUDGE HELGET: Mr. Vincent Lovell.

MR. LOVELL: With 22 years in SAC, as an aircraft mechanic on B-52s and KC-135s, airplanes are the love of my life, and have been for a long time. In my opinion, we have a logger-head here between the Air National Guard and the governor. The only way that I know how that can be fixed is for the powers-to-be in the Guard and the governor and his powers-to-be to lock down until they come out with a better situation than we have right now for low-level flight airspace in the state of Maine.

Low-level flight is a very, very dangerous business. And you know that, sir. And I know that. But I don't know how many folks have any idea how dangerous it is, just the training, say nothing about doing it during a war. So I have a scenario. The year is 2012, and there are three freighters off the coast of Maine, and it's Ali Baba and his boys coming to finish what they started at 9-11. And they have the helicopters, they have the weapons, and we're sitting here like a bunch of ducks. Because when they take off, and the command post at Bangor is trying to get a hold of all these tankers, and see who's available, and what-have-you, to refuel the fighters, they push the button for the fighters, and everybody says, "We can't go because we don't have any low-level flight training." So Ali Baba and his boys do us. And it's going to be much worse than 9-11 ever thought of being. We aren't going to have any tankers on the east coast, because Bangor is gone. And that's the command center for the whole east coast for the tankers. Because if you get fighters in the air, when they run out of gas, they're going to punch, because there's no refueling for them.

We need to coordinate between the governor and the Guard, lock them down until they come up with a better scenario. Pick a place, get all the ducks lined up, do the training, and be ready for Ali Baba when he comes over the hill. It's my confirmed opinion, and the opinion of a lot of other folks, that believe it's going to happen again between now and 2012. We've got to be ready, and we've got to hard-ass, and go after them before they come after us. We have the capabilities on the Maine coast to do that. And I'm talking all the military. Different ones do different things up and down the coast. We can't allow them to get here again. And if we don't have the training, we're not going to win. Thank you.

JUDGE HELGET: Mr. David Knapp.

 MR. KNAPP: Good evening. My name is David Knapp. I live in Fryeburg. I'm currently serving as a lieutenant colonel in the U.S. Army Reserve, and am a former selectman in the town of Fryeburg. For the past 28 years I've served in combat as an infantry officer on three separate occasions. Over the course of this time I've used close-air support in both training and combat, and understand the practical application and the doctrinal aspects of air-ground support.

The fundamental question and one upon which the execution of the EIS is promulgated is the winnowing down of the available training areas in the course of action development process that proceeded it based on that process. It was a process that led to only one recommendation, to change the training altitude allowed in Condor 1 and 2. Most concerning is the fact that the course of action that included deploying squadrons from their home base to other geographically dispersed training locations was dismissed due to a cost benefit analysis that concluded that it

was too costly to deploy these squadrons from their home stations for the training that could be accomplished in Condor.

Notably, however, this analysis is flawed. How could such a course of action analysis or staff product conclude that it was too expensive to send airplanes to, say, Nellis Air Force Base in Nevada, when the existing Condor training areas were not approved for the type of low-level flight training that's being proposed right now? In other words, the analysis that led to the recommendation to change Condor was assumed to be without issue, and likely cheaper, when in fact the existing restrictions should have been seen as limitations and constraints upon the process, as opposed to an assumption that the levels could be reduced. It seems to me that the analytic assumption that the training flight altitudes could be changed was a foregone conclusion in the analysis that recommended these lower altitudes. How is that possible, when the conclusions of the EIS are, arguably, not comprehensive in their assessment, and are themselves based on the erroneous analytic process that prompted the need for the EIS to begin with? This is a classic case of the chicken and the egg. The chicken, if you will, is the need for pilots to maintain proficiency in low-level attacks. And the egg is the need for someplace for them to conduct that activity. A true analysis of the problem might reveal both the flawed process that brought forth the elimination of other options, based on cost alone, and the need to reexamine the need for this training at all. As we speak, tactical and strategic Air Force aircraft are conducting close air support by dropping GPS-guided bombs from 20,000 feet in Afghanistan, arguably, on terrain that is very similar to that that is provided in the Condor 1 and 2 training areas.

 Can this committee begin to even examine the practical training value of low-level bombing in an environment of air supremacy, when we are currently not conducting that type of strike in the operational area? There is no intrinsic economic value being imparted to the state of Maine by this proposal. There's no leases of air rights. There's no over-flight rights. There's no leases for disruption to wildlife habitat, and the disruption of the social fabric of those that choose to live in this rural area. There's no job creation for the state of Maine, nor is there any technical or tactical transfer of knowledge to the components of the Maine Air National Guard, who do not fly the tactical aircraft being operated by the 104th Fighter Wing. Not that these lease payments could ever compensate for such disruptions, but those funds certainly could be applied to create mitigating alternatives should this process actually be approved.

 Fundamentally, I object to the conclusions of the analysis that precipitated the EIS to begin with. If cost benefit analysis is the sole criteria upon which lowering training altitudes is based, then there needs to be more and better criteria involved in that process. I would urge the Air National Guard to find viable alternatives to Condor 1 and 2 for low-level flight operations, and to review the process that has gotten us to this point of no return to begin with. Frankly, the cost to the habitat and to the citizens of western Maine are more profound than one can possibly measure. Thank you for your time.

JUDGE HELGET: Mr. Fred Smith.

MR. SMITH: As a retired Naval officer, I realized the importance of a well trained military. And granted, the Air Force needs training. Unlike the Navy, the Air Force's mission is generally over land, whereas the Navy's is over water. But we in central Maine have chosen to live in this area partly because of the peaceful environment we enjoy. Approximately like 20 years ago the county voted against a regional airport in Farmington. While at the time I supported this, I understood where others stood. Moreover, there is always a chance that a pilot will miscalculate and crash into a mountain or a home. I witnessed this when an over confident pilot chose to disregard his electronic information, plowed into a mountain, an island mountain, with 36 people aboard, and I had the unpleasant task of unloading these bodies, some in boats, from this boat. Why can't the Air Force fly low over water versus western Maine? The U.S. Navy does.

JUDGE HELGET: Ms. Gayle Reynolds.

 MS. REYNOLDS: Hi. I'm Gayle Reynolds. I'm speaking here today on behalf of the ANG, the U.S. Air Force, and all other military agencies that are assuring our safety with the jobs they perform. It appears their request for low altitude awareness training has brought up debatable issues regarding the protection of our environment, along with other industries and personal lives being affected by the training missions. I have chosen to approach the issue in a more humanitarian manner and vocalize my thoughts in the way I feel it should be addressed.

I was born and raised in northern Maine, just south of Fort Kent. At a very early age I became an avid outdoors person and acquired a great respect for wildlife and the solitude Maine had to offer. I continued my education at the University in Fort Kent, but ended up leaving Maine shortly thereafter. After 10 years of being away from Maine, I was ready to return, not to northern Maine, but to the next best thing, the western mountains. I bought a house in Albany township, an unorganized territory just south of Bethel. I found the perfect home, that being no neighbors, no street lights to block the night sky, and wide open property surrounded by our beautiful Maine woods. My life evolves around the outdoors, and this is where I spend all of my free time, whether it's hiking, or just working on my property. Wild animals are a common sight in my yard, and I look forward every day when I can take pleasure in watching them.

My back yard is also where I got my first experience of the ANG in action. I was thrilled to watch them fly right over my house, and never gave a thought to the noise, or it causing a negative impact on my home environment. It was just the contrary, as my first thought was a sense of security, and secondly, the tremendous pride I felt for those pilots. Their jobs involve excessive risks and dangers, that deserve the allowance of using our mountains for optimal training that is necessary for peak performance. The terrain of western Maine is primarily the same as what these pilots will see in combat. There are not very many options in the northeast to provide this type of terrain, and I feel it should be an option for our military agencies to have use of this area for that purpose alone.

Nature can produce violent and deafening thunderstorms that can shake houses with their force, along with lightening strikes and high winds, causing severe damage to our woods and

waterways. These storms can go on for hours, causing major upheaval to the wildlife as well. Animals adapt to these natural occurrences, as they do with us humans, and have for all their time on earth, the logging business is a very common sight in our woods, along with the equipment they need for their trade. There are constant noises that we deal with on a daily basis, and wildlife has acclimated itself to fit into our society.

We have a very high rate of moose and deer strikes on our highways, but we can't have our privilege of driving taken from us, being in such a rural state. Commercial airlines have now become a major topic regarding bird strikes, but this won't shut down airports. I have the greatest respect for all who are involved with the protection of our environment and the ecological balance of nature. The same respect goes to the resort owners, who have our great state to offer the people that live in a noise-filled environment on a daily basis. But I do believe sacrifices need to be made, and that human life has to take precedence in this tumultuous time that we live in. Making these sacrifices is assuring us the freedom to pursue our dreams, something that in many countries just isn't possible. But here we may have to endure 15 to 20 seconds of loud noise from time to time so that we are in a state of readiness for what has proven to be a constant and sometimes unpredictable threat. The sacrifice we make of our rural silence for those seconds is really quite small compared to the women and men who have given their lives to attain the stability and quality of life the rest of us enjoy. Thank you.

JUDGE HELGET: Is there anybody that we've missed?

[No response.]

JUDGE HELGET: Sir, I'm going to turn it back over to you for closing comments.

COL HARRIS: There are quite a few folks that have left. I want to thank everyone for coming and putting your comments on public record. Obviously it's an emotional issue for a lot of people. We appreciate your candid comments. Hopefully we have recorded them all accordingly. Thank you for bearing with us while we were checking out the microphone and making sure it was working correctly throughout the meeting. You've been very cordial dealing with the passions that you obviously have on the issue. I thank you. We will take these comments, and we will come up with a supplement that will be part of the environmental impact statement in response to all of the comments we've heard tonight.

Before I pass it on, Major Lippert, any comments on this process?

MAJ LIPPERT: No, sir.

40 COL HARRIS: Thank you very much.

[The hearing concluded at 1930 hours, 14 November 2009.]